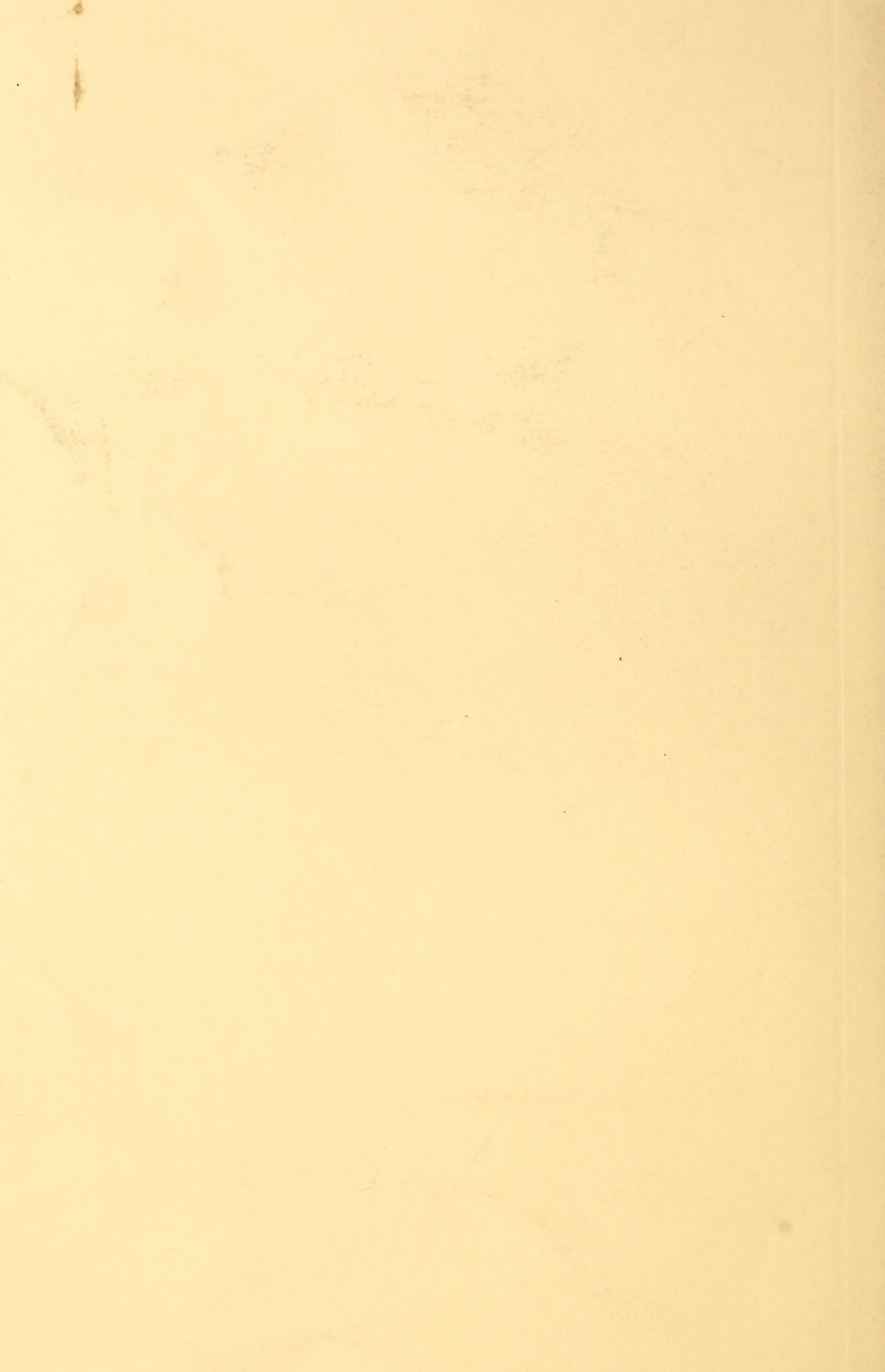


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1924

58th ANNUAL

1924

# CATALOGUE

AND

# GARDEN MANUAL

FOR THE SOUTHERN STATES

OF THE

## J. STECKLER SEED CO., Ltd.

Incorporated April, 1896.



FOUNDED BY

RICHARD FROTSCHER.

The Veteran Seedsman of the South.

STORE AND OFFICE,

Nos. 512-516 GRAVIER STREET.

Long Distance Phone 428

P. O. Drawer 170

### NEW ORLEANS, LA.

Cable Address: STECKLER, NEW ORLEANS.

USE WESTERN UNION AND A B C 4th and 5th EDITION CODES.



# YOUR CUSTOMERS AND OURS

## What is a customer?

He is one who keeps coming to the same place, because he has faith and is satisfied. His faith should not be shaken and his satisfaction should be complete. Confidentially—at our Family Table there still are seats for a few more. **YOU ARE INVITED.**

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# GENERAL DIRECTIONS TO BE FOLLOWED WHEN ORDERING OUR SEEDS.

TO OUR FRIENDS AND CUSTOMERS:

**IN ORDERING** remember that prices are subject to change. They all include prepayment of postage on all seeds ordered by packet, ounce, quarter pound and five pound lots, unless otherwise specifically stated. If the order is to be sent by express or freight, deduct five cents per pound from prices given. Larger quantities than pounds will be sent by express or freight, the customer paying such charges. To count the postage on Flowering Plants and Trees add 15 per cent of the list price.

The postage for foreign countries must be added to the cost of the goods selected in this catalogue, or the order will be reduced to allow for the postage. These rules will also apply to orders from the United States. Where no allowance is made for mailing, we will send by express.

Regulations for foreign countries are as follows:

## CENTRAL AND SOUTH AMERICA:

Limit Weight 20 lbs. Postage Rate 12c. per pound.

**PANAMA:** Limit Weight, 50 lbs. Postage Rate 12c. per pound.

**CUBA:** Limit Weight 4 lbs. 6 ounces. Postage Rate 12c. per pound Plus following Consul Fees:—Invoice for less than \$5.00, a fee of 10c.; \$5.00 to \$49.99 a fee of 50c.; \$50.00 to \$200.00 a fee of \$2.00.

**MEXICO:** Limit Weight 20 lbs. Postage Rate 12c. per pound.

**OUR TERMS.**—Cash must accompany all orders, remittance can be made in the following manner: By Post Office Money Orders, Express Money Orders, Checks or drafts on New Orleans or New York, where it is not possible to secure these Currency or U. S. Postage Stamps in good order will be accepted, if you send a check on a

County Bank add 10c. extra for exchange, all letters containing currency or stamps should be registered to insure safe delivery. When goods are ordered C. O. D. half of the amount must accompany the order. Live stock, plants and trees will not be sent C. O. D.

**WHEN ORDERING** write your name plainly, give correct P. O. address if by mail, if by express give your express office or nearest express office, to avoid any delay; also if by rail or boat, give station or landing, and if possible the name of the railroad or name of boat. Where no instructions are given as to how shipment should be made, we will use our own discretion; but we urge all customers to state plainly whether they want goods mailed, expressed or shipped by boat or by rail. As all shipments by boat must be prepaid, customers not known to us must remit enough to cover freight.

**NON-WARRANTY. Note.**—There are so many contingencies to be encountered in growing plants from seed and in setting out plants that are dependent on the weather and other conditions over which we have no control, that success in planting is not altogether dependent on the seed or plant. We will send out only seed which we believe will grow and produce the kind of plant and variety represented, but.

**THIS COMPANY GIVES NO WARRANTY,** expressed or implied, as to description, quality, productiveness or any other matter of any seeds, bulbs, plants or trees, we send out, and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned and the amount will be refunded.

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Farmer's Cyclopaedia of Agriculture.....	5.25 27c.	
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Home Floriculture.....	2.25 10c.
The Chrysanthemum.....	1.25 6c.
Plant Propagation.....	2.50 7c.
Fern Culture.....	2.50 12c.
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		Postage.
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Clovers—How to Grow Them.....	2.25	12c.
Alfalfa (Coburn) .....	1.25	6c.
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Peanut Plant, Its Cultivation.....	.75	3c.
Ginseng .....	1.25	6c.
Forage Crops .....	2.25	12c.
Book of Grasses and Other Forage Plants—J. C. Hill.....	.60	6c.
The Soya Bean: Pepper and Morse .....	4.50	10c.

### FRUITS.

American Peach Orchard.....	2.00 8c.
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Peach Culture (Fulton).....	2.00 6c.
Plums and Plum Culture—F. A. Waugh.....	2.75 8c.
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Insect and Insecticide.....	2.25 12c.
Tile Drainage.....	.75 3c.
Manure—Bommer's Method.....	.60 5c.
The Spraying Plants (E. L. Lodman).....	2.75 10c.

(Continued on Next Page)



## RURAL BOOKS—Continued.

## POULTRY AND ANIMALS.

	Postage.	
American Standard of Perfection .....	2.75	12c.
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A. B. C. and X. Y. Z. of Bee Culture .....	3.25	20c.
Quimby's Bee Keeping .....	2.25	7c.
Canary Birds—a complete guide .....	.75	2c.
Capons for Money: By A. King .....	1.00	5c.
Profitable Dairying .....	1.50	8c.
Diseases of Poultry Worthey..	1.50	7c.
Conkey's Stock Book .....	1.25	5c.
Direction for Operating Buckeye Incubator—Styles A, E, H, postpaid .....	.30	3c.
Guinea Pigs or Cavies .....	.75	3c.
Hunting Dog (complete guide) .....	1.50	10c.
Boston Terrier: How to Buy, Breed, Care For and Feed....	1.00	5c.

	Postage.	
Airdales .....	1.35	6c.
Squabs for Profit .....	1.25	6c.
Commercial Rabbit Farming....	.50	4c.

## HOGS.

Harris, On the Pig .....	2.00	12c.
Home Pork Making .....	1.25	5c.

## MISCELLANEOUS.

How Crops Grow .....	2.50	8c.
Fertilizers and Crops .....	3.50	10c.
The Improvement of Towns and Cities (Robinson) .....	2.50	8c.
City Planning and Streets and Lots .....	3.50	10c.
How Crops Feed—Johnson .....	2.50	8c.
Aquaria, Fancy Gold Fish—Chas. H. Page .....	.50	2c.

## Complete Collections of Seeds for Small Gardeners and Families.

These assortments contain only the choicest sorts, and are sure to give satisfaction. They are prepared in advance in order to facilitate our work, on which account a considerable reduction from the catalogue prices is made. The reduced price will not be allowed unless the assortment is taken in full and without change. They are delivered free to your address.

## No. 1. 15 PACKAGES; PRICE, \$1.00; BY MAIL POSTPAID.

ACTUAL VALUE, \$1.50.

1 pa. Beans, Extra Early Refugee Green-Pod.	1 pa. Corn, St. Charles.	1 pa. Melon, Tom Watson Water.
1 " Beet, Egyptian.	1 " Cucumber, Steckler's.	1 " Bush Squash.
1 " Cabbage, Selected Early Jersey Wakefield.	1 " Eggplant, N. Y. Purple.	1 " Cashaw Pumpkin.
1 " Carrot, Half-Long.	1 " Leek, London Flag.	1 " Purple Top Turnip.
	1 " Lettuce, Big Boston.	1 " Mustard, Curled.
	1 " Melon, Rockyford.	

## No. 2. PRICE, \$2.00; BY MAIL POSTPAID.

ACTUAL VALUE, \$2.75.

1 lb. Beans, Extra Refugee Green-Pod.	1 pa. Celery, White Plume.	1 pa. Melon, Rockyford.
1 pa. Beet, Egyptian.	1 " Corn, St. Charles.	1 " Melon, Tom Watson Water
1 " Cabbage, Selected Early Wakefield.	1 pa. Cucumber, Steckler's.	1 " Parsley, Curled.
1 " Cabbage, Red for pickling.	1 " Eggplant, N. Y. Purple.	1 lb. Peas, First and Best.
1 " Carrot, Half-Long.	1 " Kohlrabi, White Vienna.	1 oz. Radish, Scarlet Turnip.
1 " Cauliflower, Early Italian.	1 " Leek, London Flag.	1 pa. Tomato, Stone.
	1 " Lettuce, Big Boston.	1 oz. Turnip, White Flat Dutch.
	1 " Lettuce, Cos or Romaine.	

## No. 3. FLOWER SEEDS; 10 PACKAGES, 50c. POSTPAID.

ACTUAL VALUE, \$1.00.

1 pkt. Morning Glory (Vine.)	1 pkt. Pansy, Finest Mixed.	1 pkt. Zinnia Elegans Mixed.
1 " Sweet Alyssum.	1 " Petunia, Hybrida Mixed.	1 " Snapdragon, Choice Mixed.
1 " Chinese Pinks.	1 " Poppies Finest Mixed.	1 " Sweet Peas, Special Mixed.
1 " Nasturtium Dwarf Mixed.		

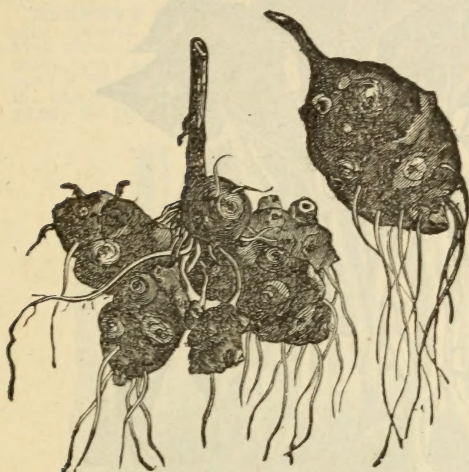
## TRUCKERS HALF ACRE COLLECTION FOR \$6.00; POSTPAID.

ACTUAL VALUE, \$7.35.

1 lb. Pole Beans, Creaseback.	1½ oz. Carrot, Chantenay, Half Long.	1 oz. Melon, Steckler's Eden Gem Musk.
3 lbs. Beans, Bush, Steckler's Perfect Straight.	1 oz. Eggplant, N. O. Market.	1 oz. Onion, Red Bermuda.
1 lb. Beans, Pole, Butter.	1 oz. Pepper, Sweet, Steckler's Royal King.	3 oz. Spinach, Steckler's Full-basket.
1 lb. Beet, Crosby's.	1 oz. Lettuce, Steckler's Imp. N. Y.	1 oz. Kohlrabi, White Vienna.
3 lbs. Corn, Diamond Big White.	1 oz. Mustard, Curled.	1 pkg. Tomato, New Stone.
1 pkg. Collards.	1 oz. Squash, Bush.	4 oz. Radish, Scarlet Turnip, White Tip.
1 oz. Cabbage, Steckler's Money Maker.	2 oz. Melon, Steckler's Monarch Water.	1 pkg. Parsley, Plain.
1 oz. Cucumber, Steckler's Long Green.		2 pkgs. Okra, Velvet White.
		3 lbs. Peas, Alaska.



# VEGETABLE SEEDS AND PLANTS



Jerusalem Artichoke.

## ARTICHOKES.

**CULTURE.**—Sow in drills during winter or early spring, three inches apart and one foot from row to row; cover with about one-half inch of earth. The seeds we offer are imported and are of superior quality. One ounce will produce 500 plants.  $\frac{1}{4}$  pound to the acre.

**LARGE GREEN GLOBE.**—Very popular in the South and much esteemed. Packet, 20c.; oz., 75c.;  $\frac{1}{4}$  lb., \$2.50, postpaid.

**JERUSALEM OR GROUND ARTICHOKE.**—A tuber. It is used for the table, also for stock feed. It does better in a rich loam, and should be planted and cultivated like potatoes, but must be planted whole. The required quantity to plant an acre is 10 to 12 bushels. The returns from one acre are from 200 to 500 bushels. Price, 50c. lb.; bushel, \$4.00, not prepaid; lb., 30c.; 3 lbs., 75c., postpaid.

## ASPARAGUS.

**CULTURE.**—Sow early in Spring and Fall, 2 inches deep in rows 18 inches apart. When one or two years old transplant into permanent bed, in furrows 4 to 5 feet apart and 2 feet between the plants. Deep loamy soil, thoroughly cultivated and heavily manured, is required for permanent bed. One ounce of seed will produce about 200 plants; 5 pounds to the acre. Requires one year to mature. Send for Book on Asparagus Culture. \$1.31, postpaid.

**COLUMBIA MAMMOTH.**—Large, clear white stalks until 6 inches above the ground. Packet, 10c.;  $\frac{1}{4}$  lb., 50c.; lb., \$1.25, postpaid.

**PALMETTO.**—Another good variety, especially adapted to the South. The sprouts are strong of vigorous growth, very tender and not bitter. Packet, 10c.;  $\frac{1}{4}$  lb., 40c.; lb., \$1.50, postpaid.

Two-year Palmetto Asparagus roots, the only variety we handle in roots, 50 for \$1.00; 100 for \$1.25, postpaid; 1,000 for \$10.00, not prepaid.

## SNAP BEANS, DWARF OR BUSH.

**CULTURE.**—Place in rows eighteen inches apart; drop two beans every two or three inches. Plant from end of February, and for succession, every two or three weeks to May. Bush beans planted in this latitude during June and July will not produce much. August and September are good months in which to plant again; they will produce abundantly until killed by the frost. Do not cover the seeds more than two inches, one pound to 150 feet of drill,  $1\frac{1}{4}$  bushels to the acre. Requires 40 to 60 days to mature. For insects use Black Leaf No. 40. See page 92.

## STECKLER'S



## GREEN PODDED BEANS.

**STECKLER'S NEW PERFECTLY STRAIGHT ROUND.**—This is a strong upright grower; holds its fruit exceedingly well; beans perfectly round and straight; extra heavy bearer. It is planted by the most experienced vegetable gardeners of the Crescent City, and pronounced the best green Bush Bean yet introduced. Experience has shown it to do well both in the Spring and Fall. Packet, 10c.; lb., 40c.; 5 lbs., \$1.65, postpaid; 15 lb. peck, \$3.50; 60 lb. bu., \$11.00, not prepaid.

**LONGFELLOW.**—An extra early variety, of fine quality, an ideal snap bean, a prolific producer of perfectly round, straight, solid, fleshy pods averaging  $6\frac{1}{2}$  inches long; wonderfully tender and brittle. Packet, 10c.; lb., 40c.; 5 lbs., \$1.65, postpaid; 15 lb. peck, \$3.00; 60 lb. bu., \$11.00, not prepaid.





Giant Stringless Green Pod.

**EXTRA EARLY REFUGEE.**—Is an improvement on the well-known old refugee. Very early and prolific. Owing to its good qualities it has become a favorite with the market gardeners for shipping. Pods are round and fleshy. **Packet, 10c.; lb., 40c.; 5 lbs., \$1.65, postpaid; 15 lb. peck, \$3.00; 60 lb. bu., \$10.50, not prepaid.**

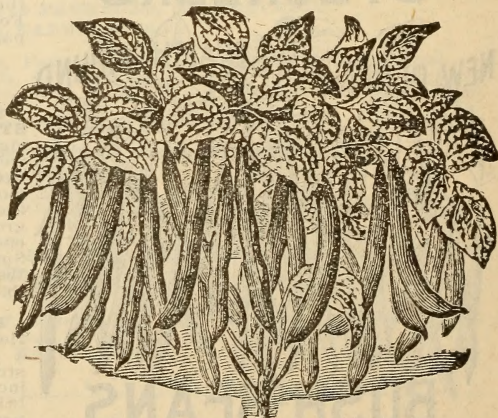
**BOUNTIFUL.**—A broad, flat podded variety which is very productive and not likely to rust; it is considered by a great many people to be a very superior bean. **Packet, 10c.; lb., 40c.; 5 lbs., \$1.65, postpaid; 15 lb. peck, \$3.00; 60 lb. bu., \$11.00, not prepaid.**

**GIANT STRINGLESS.**—A very desirable variety of the stringless class; quite early, producing large green pods measuring five to six inches in length, perfectly round, brittle, very fleshy and entirely stringless. One of the best snap beans for this Southern climate. **Packet, 10c.; lb., 40c.; 5 lbs., \$1.65, postpaid; 15 lb. peck, \$3.00; 60 lb. bu., \$11.00, not prepaid.**

**WHITE KIDNEY.**—A good, strong growing variety; should be planted more extensively. Can also be used dry as shelled beans for winter use. **Packet, 10c.; lb., 40c.; 5 lbs., \$1.65, postpaid; 15 lb. peck, \$3.00; 60 lb. bu., \$11.00, not prepaid.**



Bountiful.



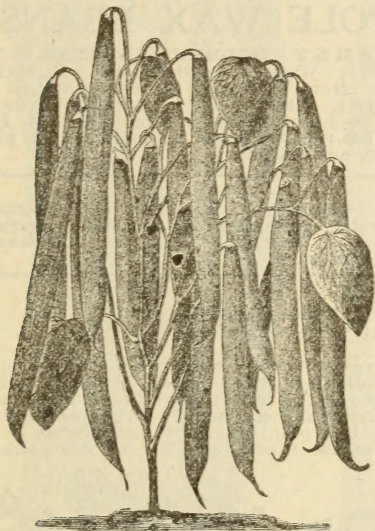
Extra Early Refugee.



**RED KIDNEY.**—A coarse growing variety, and much used for shelling. **Packet, 10c.; lb., 40c.; 5 lbs., \$1.65, postpaid; 15 lb. peck, \$3.00; 60 lb. bu., \$10.00, not prepaid.**

**WHITE NAVY OR BOSTON.**—Largely grown in many sections as a commercial bean. Beans are pure white, small, nearly oval in shape. Plants are very prolific, producing a large bulk of shelled beans per acre. **Packet, 10c.; lb., 40c.; 5 lbs., \$1.65, postpaid; 15 lb. peck, \$2.75; 60 lb. bu., \$10.00, not prepaid.**

**BURFEE'S STRINGLESS.**—Is most happily named, as it is quite unique—the first stringless green pod Bush Bean. The pods are ready to market two weeks earlier than the best stock. **Packet, 10c.; lb., 45c.; 5 lbs., \$1.75, postpaid; 15 lb. peck, \$3.25; 60 lb. bu., \$12.00, not prepaid.**



Black Valentine Bean.

**BLACK VALENTINE.**—Pods perfectly round, straight, although not quite so early. It has the additional advantage of being suitable both for early and late planting, being extremely hardy. A most desirable sort for market gardeners and shipping. **Packet, 10c.; lb., 40c.; 5 lbs., \$1.75, postpaid; 15 lb. peck, \$3.00; 60 lb. bu., \$11.00, not prepaid.**

**FRENCH MARKET.**—It has become very popular amongst our New Orleans gardeners, very fine for general use. Pods long green, perfectly round and smooth; it is as early as the Extra Refugee, a good keeper when picked. We recommend it highly for shipping and profitable planting. **Packet, 10c.; lb., 40c.; 5 lbs., \$1.65, postpaid; 15 lb. peck, \$3.00; 60 lb. bu., \$11.00, not prepaid.**

**HOPKINS IMPROVED RED VALENTINE.**—This variety has all the qualities of the old Valentine, only it is 10 days earlier, a great consideration when planted for the market and shipping. **Packet, 10c.; lb., 40c.; 5 lbs., \$1.75, postpaid; 15 lb. peck, \$3.00; 60 lb. bu., \$10.50, not prepaid.**

ANY CROP which grows seeds in pods will give three to six times the yield, if inoculated with Farmogerm, turn to page 91 for full information.

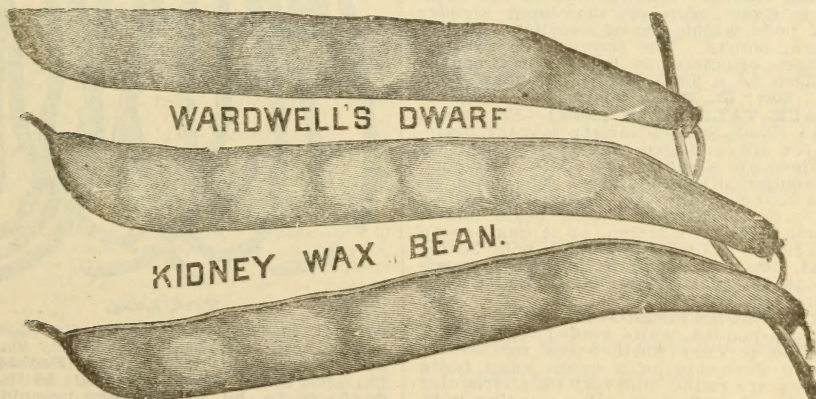
## BUSH WAX BEANS.

**WARDWELL'S KIDNEY.**—One of the most profitable varieties for the market gardener; especially popular in the South; long straight cream yellow pods of excellent quality; plant medium sized. This splendid variety is a popular favorite everywhere, not only for shipping, but for the local market and the home. **Packet, 10c.; lb., 40c.; 5 lbs., \$1.60, postpaid; 15 lb. peck, \$3.00; 60 lb. bu., \$11.00, not prepaid.**

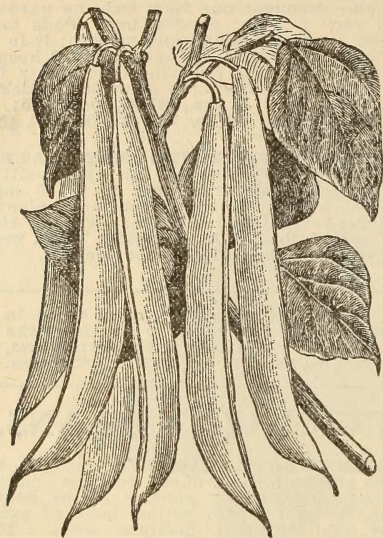
**ROUND POD KIDNEY.**—Brittle wax; long, round yellow pods stringless; an exceedingly desirable variety, especially for the table and home market. Growth dwarf, spreading; very productive. **Packet, 10c.; lb., 40c.; 5 lbs., \$1.60, postpaid; 15 lb. peck, \$3.00; 60 lb. bu., \$11.00, not prepaid.**

**GRENELL'S IMPROVED RUST PROOF DWARF GOLDEN.**—The pods are straight, long and fleshy. **Packet, 10c.; lb., 40c.; 5 lbs., \$1.60; 15 lb. peck, \$3.00; 60 lb. bu., \$11.00, not prepaid.**

**CURRIE'S RUST PROOF.**—It has been claimed that this variety, usually mid-season but sometimes earlier maturing, is absolutely rust proof and we have found it as nearly rust proof as any wax podded bean. The plants are very vigorous, hardy and productive. The pods are light yellow, about five and one-half inches in length. This is a well known market gardening and truckers' sort. **Packet, 10c.; lb., 40c.; 5 lbs., \$1.60, postpaid; 15 lb. peck, \$3.00; 60 lb. bu., \$11.00, not prepaid.**







Hodson Wax Bean.

**HODSON.**—Strong, healthy growth and resist rust and blight to a remarkable degree. Remarkably prolific, the plant being loaded with long, straight handsome pods. The pods are brittle, tender, of fine texture and splendid flavor. An excellent main crop sort for shipping and market, as well as for home use. **Packet, 10c.; 1b., 40c.; 5 lbs., \$1.60, postpaid; 15 lb. peck, \$3.50; 60 lb. bu., \$12.00, not prepaid.**

**DAVIS WHITE KIDNEY WAX.**—The pods are clear waxy white, long, straight, and thick. It is very early, productive and handsome in appearance. The plant is of a sturdy robust habit, which enables it to hold up the pods from coming in contact with the soil. Good for home use and shipping. **Packet, 10c.; 1b., 40c.; 5 lbs., \$1.60, postpaid; 15 lb. peck, \$3.00; 60 lb. bu., \$11.00, not prepaid.**

## POLE WAX BEANS.

**EARLY GOLDEN CLUSTER.**—The earliest Wax Pole Bean in cultivation; pods from 5 to 8 inches long, produced in clusters, golden yellow. For family use it can be highly recommended. **Packet, 10c.; 1b., 50c.; 5 lbs., \$2.25, postpaid; 15 lb. peck, \$4.50, not prepaid.**

### DO IT NOW.

Putting off ordering seed early ruins thousands of gardens every year. Order now and you will have them sure.

## SNAP BEANS, POLE OR RUNNING.

**CULTURE.**—The Pole or Running varieties are tender and should be sown a couple of weeks later than Bush Beans. A sandy loam soil, liberally manured, assures the best of success. Use poles 5 to 8 feet long set in rows 4 feet apart, planting 6 beans in a circle around the pole. After the beans are well advanced they should be thinned to about five plants to the hill. One-half pound is sufficient to plant 150 hills.  $\frac{1}{2}$  bushel to the acre. Planted in the Spring and Fall. For insects use Black Leaf No. 40, see page 92.

### GREEN PODDED BEANS.

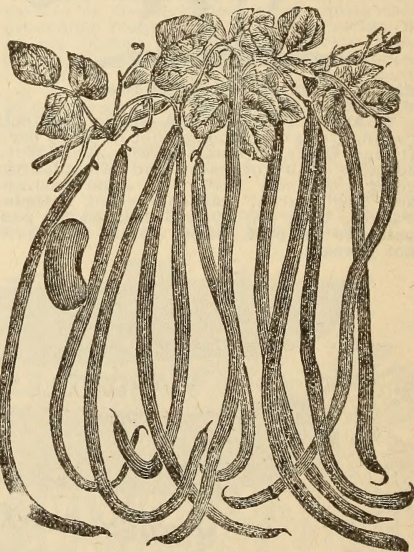
**LAZY WIFE'S.**—The pods are entirely stringless, 4 to 5 inches long, and have a fine flavor, which they retain to the end. **Packet, 10c.; 1b., 45c.; 5 lbs., \$1.75, postpaid; 15 lb. peck, \$3.50; 60 lb. bu., \$12.50, not prepaid.**

**STRIPED CREASEBACK.**—Same as the White Creaseback, except the color, which is striped or mottled. It is long, round and stringless, very tender and fleshy. **Packet, 10c.; 1b., 50c.; 5 lbs., \$2.00, postpaid; 15 lb. peck, \$3.50; 60 lb. bu., \$13.50, not prepaid.**

**YARD LONG.**—Produce late in the Summer a large crop of the long, slender round pods which are of excellent quality for snap-shorts. The round pods average two feet or more in length, having the thickness of a lead pencil. **Packet, 15c.;  $\frac{1}{2}$  lb., 80c.; 1b., \$1.50, postpaid.**

**BLACK VALENTINE (New)**—This green podded Black Seeded variety is very desirable for its earliness and heavy bearing. The vines are strong, vigorous and in good soil wonderfully productive. The bean itself is round, similar to the bush valentine. This is comparatively a new bean, but it is worthy of introduction, as it has proven itself to be a leader amongst pole beans. **Packet, 10c.; 1b., 45c.; 5 lbs., \$1.75, postpaid; 15 lb. peck, \$4.00; 60 lb. bu., \$15.00, not prepaid.**

**WHITE CORNFIELD.**—An early maturing, green-podded, white seeded variety, unsurpassed for dry shell beans for winter use, and desirable as a green snap bean. The pods are round and very long, irregular in shape and stringless. For planting with



Yard Long.

corn it is the thing, hence its name. A heavy and long bearer of finely flavored, good sized, meaty green pods. **Packet, 10c.; 1b., 45c.; 5 lbs., \$1.50, postpaid; 15 lb. peck, \$3.50; 60 lb. bu., \$13.50, not prepaid.**



## WHEN TO ORDER.

We are prepared to fill orders as soon as this catalogue reaches you. Send in your combined orders for seeds, trees and plants, and if you do not wish trees and plants sent until time to plant in your locality, will send seeds at once.



White Crease Back.

Improved Kentucky Wonder  
or Old Homestead.

**WHITE CREASE BACK.**—An excellent bean. Seeds white; pods round, with a crease in the back, from which the name. It is a good grower, bears abundantly, and keeps better than most other kinds. It sells better in the spring than any other for shipping purposes. **Packet, 10c.; lb., 45c.; 5 lbs., \$1.75, postpaid; 15 lb. peck, \$3.50; 60 lb. bu., \$12.50, not prepaid.**

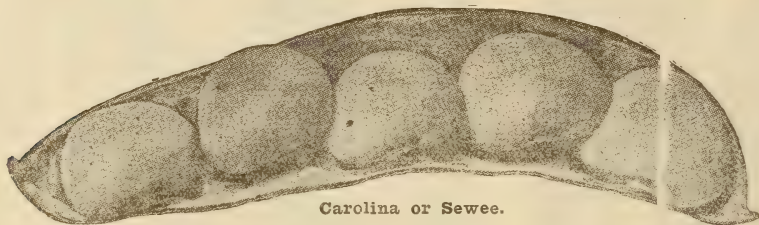
**MCCASLAN.**—The pods, produced in great abundance, are of a rich dark green color, measuring ten inches long, rather flat and slightly curved. Fine for use as a snap short, being entirely stringless when young. If pods are picked before maturing, vines bear until frost. If the pods are allowed to mature, they produce a good-sized white bean for winter use. **Packet, 10c.; lb., 45c.; 5 lbs., \$1.75, postpaid; 15 lb. peck, \$3.50; 60 lb. bu., \$12.50, not prepaid.**

**IMPROVED KENTUCKY WONDER, OR OLD HOMESTEAD.**—This is the earliest of all green podded pole beans. Enormously productive, bearing its pods in clusters. The pods are long, crisp, tender and bright green in color. A prolific variety, one of the best on our list. **Packet, 10c.; lb., 45c.; 5 lbs., \$2.00, postpaid; 15 lb. peck, \$3.50; 60 lb. bu., \$12.25, not prepaid.**

All of our Seeds are secured from the most reliable sources of supply and are carefully tested to insure proper growth.

## POLE LIMA BEANS.

**CULTURE.**—Of all the pole beans, limas are considered to have the greatest economic value. The culture is the same as for other pole beans. Place the beans on edge with the eye down, as when planted in this manner they germinate more readily. Plant in Spring and Fall. Matures in 70 days. One pound to 150 hills. 2 bushels to the acre. Inoculate with Farmogerm, see page 91. For insects use Black Leaf No. 40, see page 92.



Carolina or Sewee.

**CAROLINA OR SEWEE.**—The "Butter Bean" of the South; grows quickly, matures early, immensely productive, and continues bearing throughout the season. Packet, 10c.; lb., 40c.; 5 lbs., \$1.50, postpaid; 15 lb. peck, \$2.75; 60 lb. bu., \$12.00, not prepaid.

**SOUTHERN WILLOW LEAVED BUTTER.**—This bean had almost disappeared for the past several years. We have however, succeeded in securing stock and can now offer same to our customers. The pods and beans are the same as the Sewee or Carolina Bean; it is quite distinct in the leaves, being narrow like the willow. It stands the heat better than any other Butter Bean, and is very productive. Packet, 15c.; lb., 50c.; 5 lbs., \$2.00, postpaid; 15 lb. peck, \$4.50; 60 lb. bu., \$15.00, not prepaid.



Large Lima.

**LARGE LIMA.**—An excellent variety; the best shell bean known. It should have rich ground and plenty of room to grow. Packet, 10c.; lb., 40c.; 5 lbs., \$1.60, postpaid; 15 lb. peck, \$3.00; 60 lb. bu., \$11.50, not prepaid.

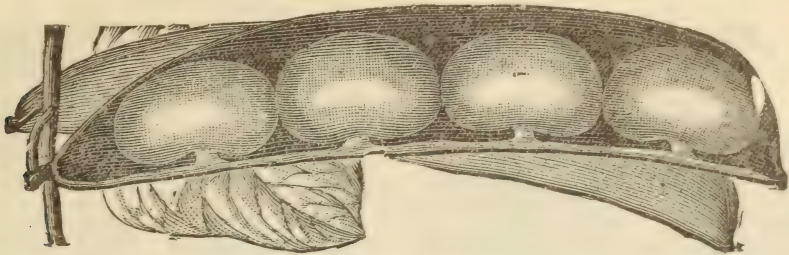
**SEIBERTS.**—The earliest Pole Lima Bean; a large podded variety of first class quality, especially recommended for the South. Packet, 10c.; lb., 40c.; 5 lbs., \$1.60, postpaid; 15 lb. peck, \$3.00; 60 lb. bu., \$12.00, not prepaid.



Spotted Pole Butter Beans.

**SPOTTED BUTTER.**—A certain and abundant cropper, better adapted for the wants of the Southern farmer than any other variety. The vines are strong growers, cling well to the poles. Bear early and late. The beans are larger than the old white Carolina Butter Bean. White, spotted with red, of the very best quality, both in the green and dry state. Two dozen vines will produce enough beans for family. Packet, 10c.; 1 lb., 40c.; 5 lbs., \$1.75, postpaid; 15 lb. peck, \$3.25; 60 lb. bu., \$12.00, not prepaid.





Fordhook Bush Lima Bean.

**BUSH LIMA BEANS.**

**BURFEE'S.**—The pods are large. The bushes grow eighteen to twenty inches high, of stout growth and always erect, branching into a circular bush from two to three feet in diameter. An immense yielder. Packet, 10c.; lb., 45c.; 5 lbs., \$1.60, postpaid; 15 lb. peck, \$3.25; 60 lb. bu., \$12.00, not prepaid.

**STECKLER'S NEW CALICO BUSH BUTTER.**—A very early variety, bearing clusters of beans from bottom to top. The flavor of this bean is excellent; it is used either as a green bean or for dry shelling. When gathered green it is a beautiful waxy white color and at maturity white, brown and red, a distinctive calico variety. Packet, 10c.; lb., 40c.; 5 lbs., \$1.75, postpaid; 15 lb. peck, \$3.25; 60 lb. bu., \$12.00.

**FORDHOOK.**—An improved dwarf lima, plants vigorous and erect, bearing well above the ground. The pods, which are produced in large clusters, are medium green, about four and three-fourths inches long and each contain three to five large beans of exceptionally fine quality. Seed large, irregularly oval in shape, very thick, white with greenish tinge. Popular for home and market use. Packet, 10c.; lb., 50c.; 5 lbs., \$2.25, postpaid; 15 lb. peck, \$4.00; 60 lb. bu., \$15.00, not prepaid.

**HENDERSON'S.**—This is a dwarf Butter Bean, growing from 18 to 24 inches high. It is early and productive. Packet, 10c.; lb., 45c.; 5 lbs., \$1.75, postpaid; 15 lb. peck, \$3.50; 60 lb. bu., \$13.00, not prepaid.



Burpee's Bush Lima Beans.

**WINDSOR BEANS.**

**ITALIAN OR ENGLISH.**—Popular among the Italians in the South, being about as hardy as Peas and used as we use Lima Beans. They should be planted in drills two and a half feet apart, every six inches two beans, during November. Packet, 10c.; lb., 40c.; 5 lbs., \$1.90, postpaid; 15 lb. peck, \$3.25; 60 lb. bu., \$12.00, not prepaid.

**GARDEN OR TABLE BEETS.**

Crosby's Egyptian Beet.

**CULTURE.**—These are of universal culture, but we would emphasize the importance of using improved strains which will produce the finest and smoothest root with a minimum amount of foliage. Make frequent sowings in order that a constant supply of tender young roots may be had throughout the season. When allowed to get too old, the roots become hard, have a woody fiber, and to a great extent lose their sweet flavor. Seeds may be sown as early in spring as the ground can be worked in a good condition. Sowings should be made for succession at least once a month up to the first of July, when we recommend a large sowing to produce a supply of well-grown roots for winter use. If the roots are gathered on the approach of cold weather and packed in slightly moist earth, they can be kept in a cool cellar in perfect condition until spring. 1 oz. seed to 100 ft. drill. 10 lbs. to acre.

**CROSBY'S EARLY EGYPTIAN.**—One of the earliest and best on the market. It is more globular than the Extra Early Egyptian. Especially good for market gardeners and shipping. Packet, 5c.; oz., 10c.; ¼ lb., 30c.; lb., \$1.00; 5 lbs., \$4.50, postpaid.



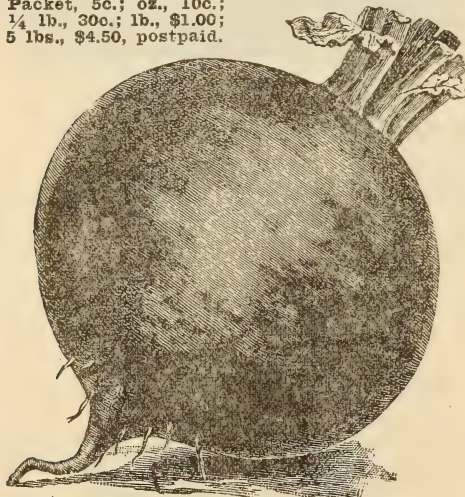
Edmand's Early Blood Turnip Beet.

**EDMAND'S EARLY BLOOD TURNIP.—**

A well selected variety; regular in shape; deep blood skin, dark flesh of excellent quality. Small tap roots and small top. **Packet, 5c.; oz., 10c.; ¼ lb., 25c.; lb., 90c.; 5 lbs., \$4.25, postpaid.**

**CHICAGO EARLY BLOOD TURNIP.—**

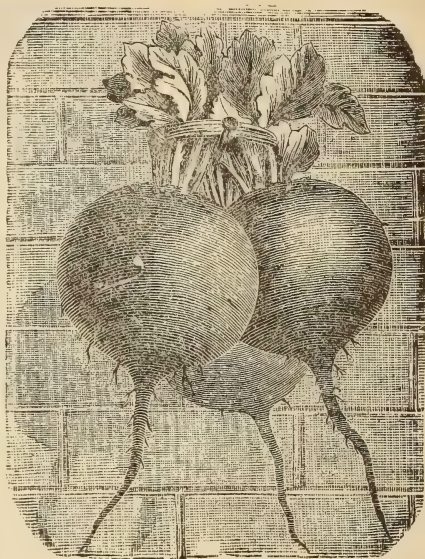
A splendid beet for market and shipping. Very handsome, perfect in form and deep bright red color. It is early, crisp, tender and sweet, and has very little foliage. One of the finest beets under cultivation. **Packet, 5c.; oz., 10c.; ¼ lb., 30c.; lb., \$1.00; 5 lbs., \$4.50, postpaid.**



Early Blood Turnip Beet.

**EARLY BLOOD TURNIP.—**The most popular variety for market as well as family use. It is a dark red color and very tender. One of the principal varieties planted for shipping. **Packet, 5c.; oz., 10c.; ¼ lb., 30c.; lb., \$1.00; 5 lbs., \$4.50, postpaid.**

**EXTRA EARLY EGYPTIAN RED TURNIP.—**This is a well known variety, very early, tender, deep red and of Turnip shape. Leaves of this variety are smaller than the others. **Packet, 5c.; oz., 10c.; ¼ lb., 30c.; lb., \$1.00; 5 lbs., \$4.50, postpaid.**



Eclipse Beet.

**ECLIPSE.—**Very regular; of globular shape. It has a small top, is of dark red, sweet and fine grained flesh. **Packet, 5c.; oz., 10c.; ¼ lb., 25c.; lb., 90c.; 5 lbs., \$4.00, postpaid.**

**STECKLER'S EXTRA EARLY.—**The earliest red variety in cultivation, unequaled in quality. It originated with a leading market gardener, and was brought to perfection after years of careful cultivation. It is a rich blood red beet of fine grain and flavor, it is earlier than either the Egyptian or Eclipse, of smooth and rapid growth, top and tap roots being very small. **Packet, 10c.; oz., 15c.; ¼ lb., 35c.; lb., \$1.25; 5 lbs., \$4.25, postpaid.**



Spinach Beet or Swiss Chard.

**SWISS CHARD OR SPINACH BEET.—**

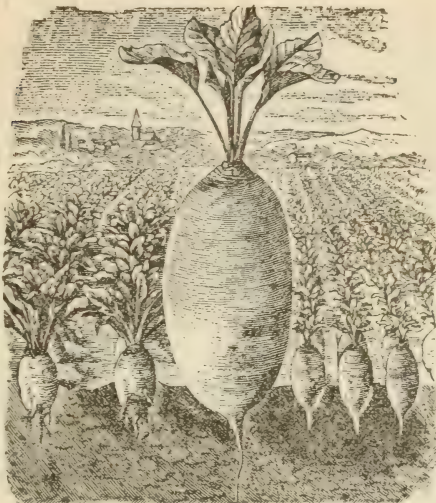
This variety of beet makes only tops and is used exclusively for greens. Only a few plants need be used, as they will continue to grow all summer in spite of frequent cuttings. Sow early in the spring in rows sixteen inches apart and thin to twelve inches between plants. **Packet, 5c.; oz., 10c.; ¼ lb., 30c.; lb., \$1.00; 5 lbs., \$4.50, postpaid.**

**SWISS CHARD OR PERPETUAL SPINACH.—**Same as ordinary Swiss Chard, except it is green, plain leaved, resembling Spinach, grows a little larger than Spinach. Comparatively a new green, used largely here by the market gardeners. **Packet, 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25; 5 lbs., \$5.50.**

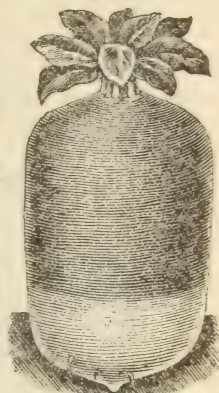




White French Sugar.



Long Red Mangel.



Golden Tankard.

## SUGAR BEETS AND STOCK BEETS.

**CULTURE.**—The soil for these should be plowed more deeply and the drills should be farther apart than for garden beets. Sow in April or beginning of May in drills from 2 to 3 feet apart, and when 4 to 5 inches high thin to 12 to 15 inches in the row. As soon as frost comes dig up the roots, cut off and then pile 5 to 6 feet deep on a raised and sloping situation and cover at frost with straw or hay and one inch of earth. As it gets colder, increase to 5 or 6 inches of earth; by so doing all danger of heating is obviated, and the roots keep until next summer. Four or five pounds are sown to the acre. Sugar beets are also used for stock feeding, and while not as large as the Mangels, they have a higher percentage of sugar.

**LONG RED MANGEL.**—Largest and heaviest yielder in the South of all the Mangels. Roots grow from  $\frac{1}{2}$  to 2-3 above surface and usually 18 inches to 2 feet long; 4 to 6 inches in diameter. This is the best possible variety for you to plant. Packet, 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 25c.; lb., 75c.; 5 lbs., \$3.75, postpaid.

**GOLDEN TANKARD.**—Yellow beet. The most prolific, very nutritious, one of the most profitable varieties for stock feeding. Packet, 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 30c.; lb., \$1.00; 5 lbs., \$4.50, postpaid.

**WHITE FRENCH SUGAR.**—Largest and best of the true Sugar Beets for the South. Especially valuable in fattening live stock of all kinds. Packet, 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 25c.; lb., 75c.; 5 lbs., \$3.40, postpaid.

## CABBAGE.

**CULTURE.**—Cabbage requires a strong good soil and should be heavily fertilized or manure worked in well before transplanting. The best fertilizer for Cabbage should contain available Phosphoric Acid 7%, Potash 8% and Nitrogen 5%. To raise large Cabbage without good soil and without working the plants well is an impossibility. Cabbage is sown here almost every month of the year, but the seed for the main crop should be sown from July to September. For a succession seed can be sown till November. The main crop for spring should be sown during November. Wakefield varieties should be sown a little earlier than the Succession, the latter kind not till November but in a frame, so the young plants can be protected against cold weather, which we generally have in December and January. After the middle of January setting out can be started. These early varieties of Cabbage require special fertilizing. Cabbage is one of the best paying crops for the market gardener, but it requires more work and attention than most people are willing to give to raise during the months of July and August. Plants raised in August are the surest to head here. Sow the seeds thinly in seed beds, and water several times during the day; the seed should not be allowed to get dry from the sowing of the seed till large enough to transplant. There is no danger in doing this of scalding the plants; so treated they will be less liable to attack by cabbage flies. Tobacco dust and "Corona Arsenate of Lead Dry," see page 92, scattered on the plants and in the walks between the beds prevent insects. One ounce to 3,000 plants, 5 ounces to the acre. Requires 90 to 120 days to mature.

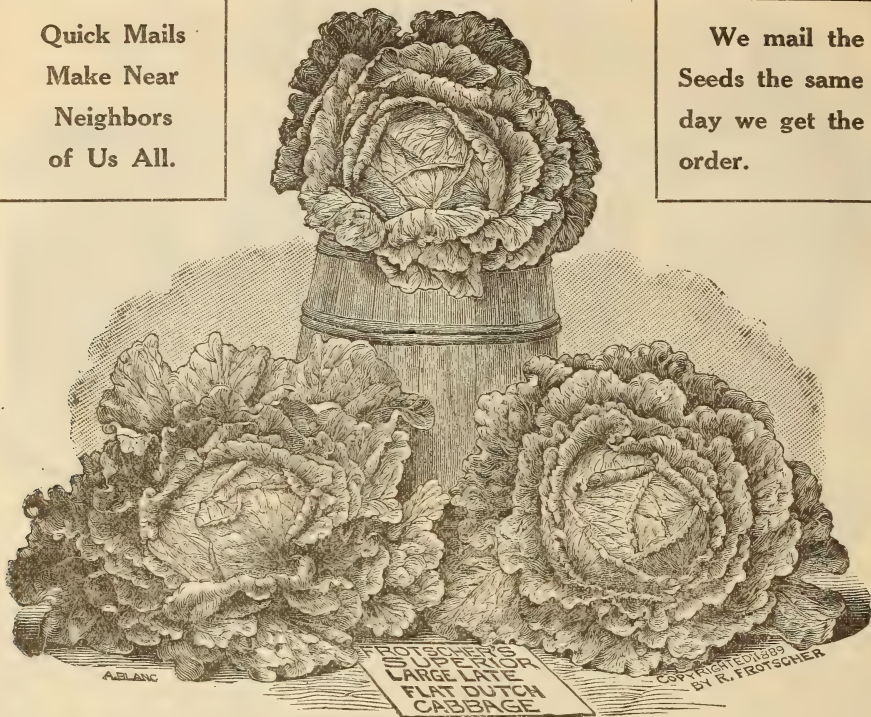
## PLANT FROST PROOF CABBAGE PLANTS.

For those who desire an early crop we strongly recommend the planting of Frost-Proof Cabbage Plants as described on Page 54 of this Catalogue. We begin making Fall shipments about December 15th, but when conditions are favorable we can ship as early as November 20th and up to May 1st. This will enable the market gardener to have an early crop when prices are high, as well as to furnish early Cabbage for the home gardener's table.



Quick Mails  
Make Near  
Neighbors  
of Us All.

We mail the  
Seeds the same  
day we get the  
order.

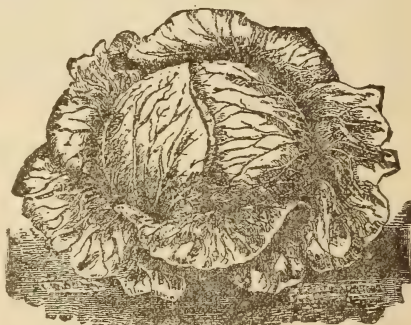


**FROTSCHER'S SUPERIOR LARGE LATE FLAT DUTCH.**—This is the most popular variety for winter cabbage, and cultivated by almost every gardener who plants for the New Orleans market. Heads are large and solid, often weighing from 15 to 25 pounds. Special stock raised for us. Packet, 10c.; oz., 30c.;  $\frac{1}{4}$  lb., \$1.00; lb., \$3.00, postpaid.



Steckler's Special Charleston Wakefield.

**STECKLER'S SPECIAL CHARLESTON WAKEFIELD.**—This is a few days later than the Early Jersey Wakefield, makes a large and firm head. We strongly recommend it as the best main crop early cabbage grown for the home market and garden. Our seed of this is grown from a specially selected stock. Packet, 15c.; oz., 40c.;  $\frac{1}{4}$  lb., \$1.50; lb., \$4.00, postpaid.



Stein's Early Flat Dutch.

**STEIN'S EARLY FLAT DUTCH.**—One of the best and largest early flat cabbages for the South, and the most solid headed, thoroughbred of its class. It is a dwarf, compact grower, a sure header, very uniform in growth, attractive in appearance, free from any coarseness, and of best quality. Almost every plant will form a large, solid head and mature earlier than any variety of equal size. Suitable for every growing season. For fall and early spring planting it is unexcelled. The plants are short-stemmed, compact, and upright with few and short leaves. The heads are large nearly round and somewhat flattened, close, firm and quite solid. Packet, 10c.; oz., 25c.;  $\frac{1}{4}$  lb., 75c.; lb., \$2.50, postpaid.





**Steckler's  
Money  
Making.**

**STECKLER'S MONEY MAKING.**—Has never been known to fail since its introduction by us in 1902, and cannot be equalled as a positive cropper by any variety known on the market to date. Every plant makes a head in size and solidity surpassed by none; it keeps longer than any other variety, grows bigger and better the longer it remains in the field—does not rot or burst. **Packet, 10c.; oz., 40c.; ¼ lb., 75c.; lb., \$3.00, postpaid.**

**COPENHAGEN MARKET.**—A most valuable Cabbage in its class and it is in the group of the Extra Early varieties. It produces perfectly ball-shaped heads, fully matured, averaging eight pounds. **Packet, 10c.; oz., 40c.; ¼ lb., \$1.00; lb., \$3.50, postpaid.**

**SUCCESSION.**—A splendid sort whether grown for medium early, midsummer or the late crop. Keeps well for winter use. Heads deep and solid, of handsome color and good quality, the heads becoming solid before they are fully matured. **Packet, 10c.; oz., 25c.; ¼ lb., 75c.; lb., \$2.50, postpaid.**



**Sure Head.**

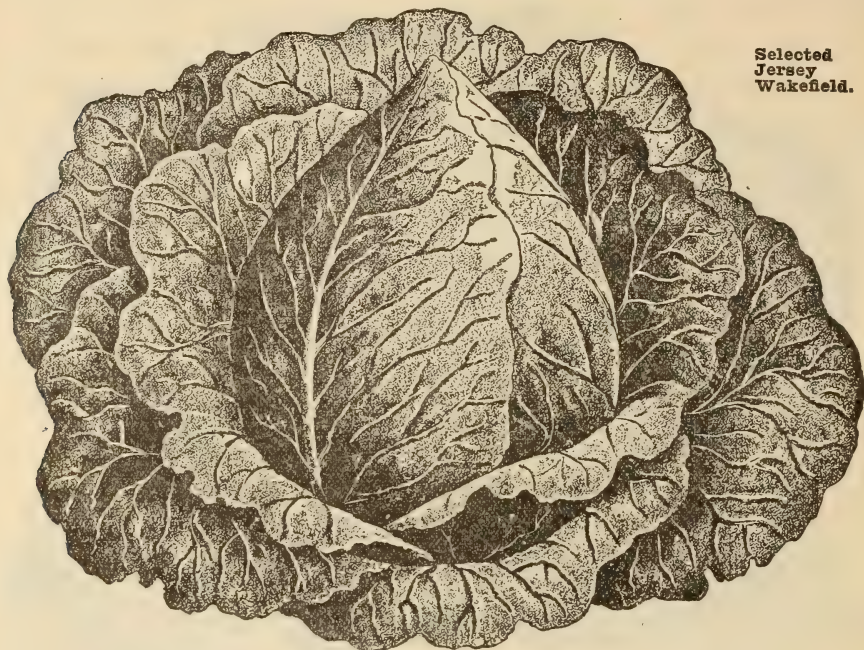
**SURE HEAD.**—Remarkable for its certainty to head. Produces very large, flattening heads, weighing from ten to fifteen pounds; very uniform and firm. **Packet, 10c.; oz., 25c.; ¼ lb., 75c.; lb., \$2.50; postpaid.**



**Early Drumhead.**

**EARLY DRUMHEAD.**—A similar variety to Stein's Early Flat Dutch; earlier and not making as many leaves, it can be planted close. A good early Spring cabbage. **Packet, 10c.; oz., 25c.; ¼ lb., 75c.; lb., \$2.50, postpaid.**





Selected  
Jersey  
Wakefield.

**SELECTED EARLY JERSEY WAKEFIELD.**—Has attained a big reputation with truckers wherever grown. An ideal market gardener's first early cabbage, and is suited also for the family garden. Not only is the head large and solid for so early a cabbage, but the outside foliage permits a close planting, and its uniformity and reliability for producing a crop makes it a favorite. **Packet, 10c.; oz., 25c.; ¼ lb., 75c.; lb., \$2.75, postpaid.**

**RED DUTCH.**—Best hard-headed, red variety. Large heads, globular, and very deep red on top. Outer leaves greenish. Used for pickling. **Packet, 10c.; oz., 35c.; ¼ lb., 90c.; lb., \$3.00, postpaid.**

**LOUISVILLE DRUMHEAD.**—A strong and vigorous growing sort of Flat Dutch type. Plants short stemmed and compact, with broad, well rounded large leaves, very full at base. Head semi-flat, good quality. **Packet, 10c.; oz., 30c.; ¼ lb., 75c.; lb., \$2.50, postpaid.**

**CRESCENT CITY FLAT DUTCH.**—Is the most uniform heading cabbage, suitable for the South; heads are large and solid. About two weeks earlier than the Superior Large Late Flat Dutch. Recommend same highly. **Packet, 10c.; oz., 25c.; ¼ lb., 75c.; lb., \$2.50, postpaid.**

**CHARLESTON WAKEFIELD.**—Similar to the Selected Early Wakefield, but the heads are more blunt, equally as solid, while it grows almost twice the size and matures one week later. This is a splendid cabbage for the market garden. **Packet, 10c.; oz., 25c.; ¼ lb., 75c.; lb., \$2.50, postpaid.**

**ALL HEAD EARLY.**—The largest heading of the second early sorts, of excellent quality. The deep flat heads are remarkably solid, and very uniform in size, of a very compact growth, having few outer leaves. **Packet, 10c.; oz., 25c.; ¼ lb., 75c.; lb., \$2.50, postpaid.**

**MAMMOTH RED ROCK.**—The largest and surest heading red cabbage, much better than stock offered as Red Drumhead. The plants are large and vigorous with medium length stems and spreading outer leaves, which are dark green with red veining. The heads are late maturing, large, round, very solid and of very attractive deep red color. This variety is much used for cold slaw and pickling. **Packet, 10c.; oz., 35c.; ¼ lb., 90c.; lb., \$3.00, postpaid.**



Chinese Cabbage.

**CHINESE.**—This variety differs entirely in appearance from the Cabbage of Europe, being rather like a Cos Lettuce. It sometimes forms a long rather full and compact head and sometimes grows in a plain cluster of half-erect leaves, disposed in the form of a funnel. The leaves are boiled, chopped up and seasoned with butter, also raw as a salad with French dressing. Sow during Spring and Fall. **Packet, 10c.; oz., 35c.; ¼ lb., \$1.00; lb., \$3.50, postpaid.**





Steckler's Special Succession Cabbage.

**STECKLER'S SPECIAL SUCCESSION.—**

A sure heading sort, intermediate or second early in season and adapted for autumn as well as late summer use. The plants are vigorous with a short stem and have numerous, rather short, outer leaves which are somewhat frilled. The heads are large deep, very firm and of excellent quality. The seed we offer is from carefully grown selected stock. **Packet, 15c.; oz., 40c.; ¼ lb., \$1.50; lb., \$4.00, postpaid.**

**EARLY DRUMHEAD SAVOY.**—Head rather small, but solid; leaves very curled and succulent; of dark green color. Very fine for family garden. **Packet, 10c.; oz., 35c.; ¼ lb., 90c.; lb., \$3.00, postpaid.**

**ALL SEASON.**—An excellent market variety, the heads are large and solid, globular in shape, the ribs pinkish and not quite as thick as of the Superior Flat Dutch. Will stand heat and drouth. **Packet, 10c.; oz., 25c.; ¼ lb., 75c.; lb., \$2.50, postpaid.**



Chives.

**CHIVES OR SCHNITTLAUCH**

One of the finest and most delicate of the entire Onion family. Much more delicate in flavor than Shallots. The tops are used for seasoning Salads, Cream Cheese, etc. This plant is of an easy cul-

ture, but requires partly shade during the summer and high soil. Plant from December to April. Price, 50c. per bunch, postpaid.



Brussels Sprouts.

**BRUSSELS SPROUTS.**

**CULTURE.**—A vegetable cultivated the same as Cabbage. The small heads which appear along the upper part of the stalk between the leaves make a fine dish when well prepared. Should be sown during Spring and Fall. One ounce to 3,000 plants; 5 ounces will plant an acre. Matures in 90 to 120 days. **Packet, 10c.; oz., 30c.; ¼ lb., \$1.00; lb., \$3.25, postpaid.**



## CAULIFLOWER.

**CULTURE.**—Same as for Cabbage. For Spring crop sow seed in January in hot bed, and transplant to cold frame when large enough to handle. As soon as danger of frost is past, set out in the open rows 2½ feet apart and 1½ feet in the row. Plenty of good manure should be well incorporated with the soil, and plenty of cultivating and hoeing should follow this up. For a fall crop, seeds should be sown in July to November to be ready for market before frost. The size and quality of the heads will be greatly improved if water is frequently supplied during long dry spells. After the heads begin to form, the leaves are to be drawn over and tied together to protect it from the sun and to keep it white. An ounce of good seed will make about 2,000 plants; four ounces will plant an acre. Ready for table in 100 days or less.



Steckler's Extra Snowball.

**STECKLER'S EXTRA SNOWBALL.**—(Danish Grown)—A fine quality, great favorite and standard throughout the country; very early, close growing, of compact habit. It is without doubt one of the most satisfactory early varieties. The heads are large. For early or late planting, for family or market garden, this kind can be depended on. Packet, 25c.; oz., \$2.00; ¼ lb., \$7.00; lb., \$25.00, postpaid.

**LARGE ALGIERS, Velmorin's**—A valuable late sort, sure to head, of excellent quality and popular with market gardeners. The plant is large but of upright growth, the leaves protecting the heads so that they will endure uninjured a frost that would ruin most other sorts. This is one of the very best of the late varieties. Packet, 20c.; oz., \$1.00; ¼ lb., \$3.00; lb., \$10.00, postpaid.

**EARLY ITALIAN GIANT.**—Very large fine sort, not quite so late as the Late Italian and almost as large. The heads are quite large, white and compact, and of delicious flavor. When sown at the proper season it will head with certainty and will not fail to give satisfaction. Packet, 15c.; oz., \$1.00; ¼ lb., \$3.00; lb., \$10.00, postpaid.

**LATE ITALIAN GIANT.**—This is the largest of all Cauliflowers, and grown to considerable extent. It is very large and compact; should not be sown later than June, as it takes from seven to nine months before it heads. Packet, 15c.; oz., \$1.00; ¼ lb., \$3.00; lb., \$10.00, postpaid.

### BROCCOLI.

**CULTURE.**—Resembles the Cauliflower, but not forming such compact heads, and not quite so white, being of greenish cast.

**PURPLE CAPE.**—This is the most desirable variety. One ounce to 3,000 plants; 5 ounces will plant an acre. Packet, 15c.; oz., 60c.; ¼ lb., \$2.00, postpaid.

### CHERVIL.

An aromatic plant, used a good deal for seasoning, especially in oyster soup, and is often cut between Lettuce. Sow broadcast during Fall and Winter for Spring, and in January and February for Summer use. 2 ounces to 100 feet. Packet, 10c.; oz., 25c.; ¼ lb., 75c., postpaid.



Kale.

### BORECOLE OR KALE.

**CULTURE.**—Popular boiling greens for Fall, Winter and early Spring use, improved by freezing weather. One ounce should produce three thousand plants, 4 ounces to the acre. Matures in 90 to 120 days.

**KALE.**—Is a dwarf very hardy and popular variety with market gardeners. Packet, 5c.; oz., 10c.; ¼ lb., 30c.; lb., \$1.00, postpaid.

### COLLARDS (Georgia.)

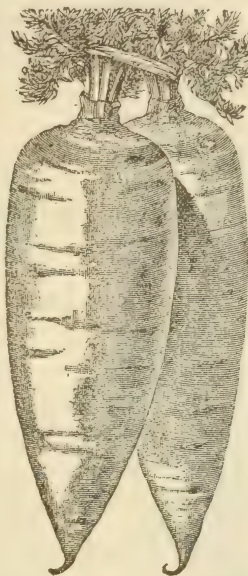
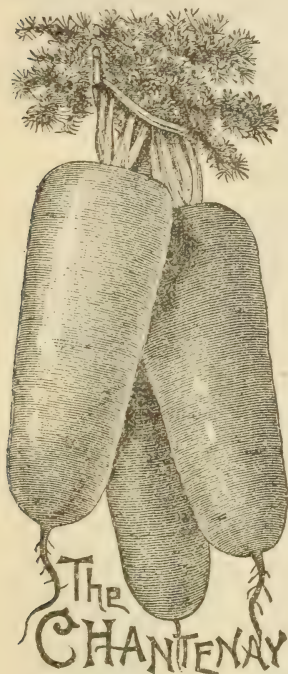
**CULTURE.**—Planted in Spring and in Fall, these greens resemble cabbages in growth, and are largely planted for use as boiling greens during the Winter months. They do not head up, but form a mass of leaves on tall stems, and in the South continue to grow all Winter. They have a cabbage like taste. One ounce to 2,500 plants; 6 ounces per acre. Packet, 5c.; oz., 10c.; ¼ lb., 30c.; lb., 75c., postpaid.



## CARROTS.

**CULTURE.**—This delicious and nutritious vegetable is not appreciated as it should be. Properly cooked, it is a great delicacy. Its feeding qualities for stock are excellent. A sandy soil is best, but any good rich soil will produce good crops. Sow in early spring and fall in rows fifteen to eighteen inches apart and thin to three to four inches, according to size or variety. Cover the seed only half an inch and give careful cultivation throughout the season. They may be eaten either when a half inch or so in diameter or when fully grown.  $2\frac{1}{2}$  lbs. to the acre.

GOOD STRAINS ARE  
VERY SCARCE



Danver's Half Long White.

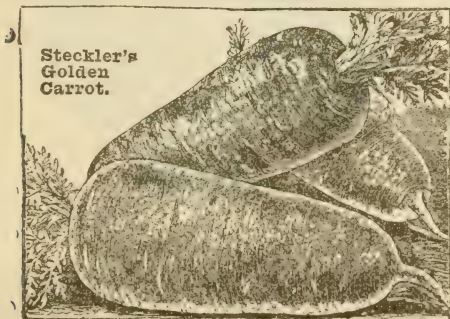


Large Belgian.

**DANVER'S.**—A half long orange carrot, grown largely on account of its great productiveness and adaptability to all classes of soil. It is a desirable second early carrot for the home garden, and is also suitable for field culture. The tops are of medium size. The mature roots are of medium length, six to eight inches long, tapering uniformly to a blunt point. The flesh is deep orange, tender and of good quality: Although the roots of this variety at maturity are comparatively short they often produce as large a bulk as the longer field sorts and are more easily harvested. Has become a leading variety for shipping. **Packet, 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 35c.; lb., \$1.25, postpaid.**

**LARGE WHITE BELGIAN.**—Grows one-third out of the ground. Roots pure white, green above ground, with small top. Flesh rather coarse. The roots on light, rich ground grow to a large size and are extensively grown for stock feeding. **Packet, 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 20c.; lb., 60c., postpaid.**

**OXHEART OR GUERANDE.**—This is an entirely distinct variety and deserving of general cultivation. It grows three to four inches in diameter, is early, nearly oval in shape, and the quality is all that can be desired. **Packet, 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 30c.; lb., \$1.00, postpaid.**





**RED ST. VALERIE OR THREE-QUARTER LONG.**—A French variety, bright red in color; a little larger and longer than the Half Long French, and stronger in the leaves. This is one of the finest. It is very smooth. Packet, 5c.; oz., 10c.; ¼ lb., 30c.; lb., \$1.00, postpaid.

**EARLY HALF LONG CHANTENAY.**—The tops of this early half long frame sort are very small and seed may be sown very thickly as the variety is well adapted for forcing. The roots are of medium size, slender, cylindrical with remarkably small neck, handsome deep orange color, coreless, tender throughout and of the best quality. They are usually four and one-half to five inches in length, but sometimes grow considerably longer. Packet, 5c.; oz., 10c.; ¼ lb., 35c.; lb., \$1.25, postpaid.

**EARLY SCARLET HORN.**—A short stump-rooted variety of medium size, very early and of fine flavor. Packet, 5c.; oz., 10c.; ¼ lb., 35c.; lb., \$1.25, postpaid.

**HALE LONG SCARLET FRENCH.**—A handsome variety, almost perfectly cylindrical, blunt-ended, and with a very small tap-root. They average six inches in length, by one and one-half inches in diameter. The skin is very smooth and clean and of a rich orange color. The flesh is of fine texture. Packet, 5c.; oz., 10c.; ¼ lb., 30c.; lb., \$1.00, postpaid.

**IMPROVED LONG ORANGE.**—This is an old variety, roots long and of deep orange color. The flavor is not so fine as that of the preceding kind. Valuable for field culture and stock food. Packet, 5c.; oz., 10c.; ¼ lb., 30c.; lb., \$1.00, postpaid.

**STECKLER'S GOLDEN ROD.**—A stump-rooted carrot, somewhat deeper in color than Danver's and a heavy cropper. The root is smooth, uniform and handsome, entirely free from core, with sweet and tender flesh. It never becomes stringy nor shows rings. Highly recommended both for table use and stock feeding and especially desirable for market gardeners. Packet, 5c.; oz., 10c.; ¼ lb., 40c.; lb., \$1.50, postpaid.

### PARSNIP.

**CULTURE.**—A white Carrot, delicately sweet. Should be sown in deep, mellow soil, deeply spaded, as the roots are long, in drills twelve to eighteen inches apart; when the plants are three inches high, thin out to three inches apart in rows. Sow from September to November for Winter, and January to March for Spring and Summer crops. Matures in 120 to 160 days. One ounce to 250 feet of drill; 5 pounds to the acre.

**THE HOLLOW CROWN OR SUGAR** is the kind generally cultivated. It possesses all the good qualities for which other varieties are recommended. Packet, 10c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25, postpaid.

### FENNEL.

(Italian Florence.)

(*Foeniculum dulce*, Finocchio)

A bulb-like vegetable which is formed above the ground at the base of the leaf stalk if the plant is well grown. Blanched and boiled it has a slightly aromatic odor and pleasant taste. Plant very branching, upright with dense thread-like foliage.

Sow early in spring, in rich, well prepared soil, in drills two feet apart and cover one-fourth to one-half inch deep. When the plants are about two inches high thin to ten inches apart in the row. When half grown, if the plants are earthed up and treated as celery, the stems will be nearly as white, crisp and palatable. Hardy annual, two to four feet high. Packet, 10c.; oz., 20c.; ¼ lb., 60c.; lb., \$2.00, postpaid.



### CORN SALAD.

This is a hardy winter salad, the small leaves being served like lettuce during the cool Fall and early Winter months. It is used also for garnishing meat dishes in the same manner as Parsley and Cress. Sown thinly in drills during August, September and October to supply fresh leaves during the cool Fall and Winter months. One ounce will plant fifty feet of row. Packet, 10c.; oz., 15c.; ¼ lb., 50c.; lb., \$1.60, postpaid.

### CRESS.

**CULTURE.**—Used for salad during the Winter and Spring. Sow broadcast or in drills six inches apart. Plant in Spring and Fall.

**WATER CRESS.**—Well known perennial aquatic plant. Is easily grown along the margins of ponds and streams where it increases both by spreading of roots and seeding. Has a pleasant pungent flavor. Packet, 10c.; oz., 50c., postpaid.

**BROAD-LEAVED.**—This variety is extensively Cultivated for market. It is sown from early Fall to late Spring. It resembles Water Cress. It is considered a wholesome dish. Packet, 10c.; oz., 25c.; ¼ lb., 75c.; lb., \$2.50, postpaid.



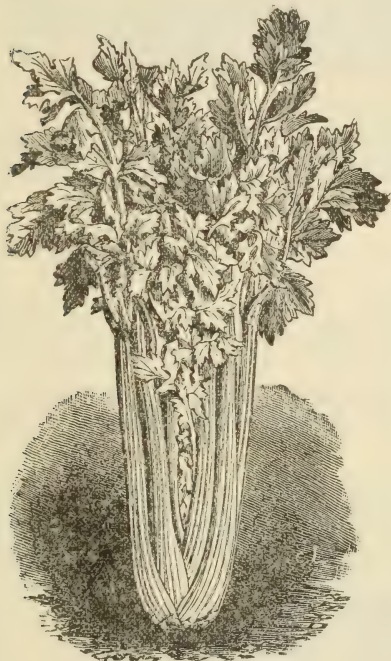
### WHITE SHALLOTS.

A small multiplying onion, grown extensively in Louisiana. Large quantities are shipped to Northern markets. Set out from August to March, 5 bushels to an acre. Sold out, ready in June.



## CELERY.

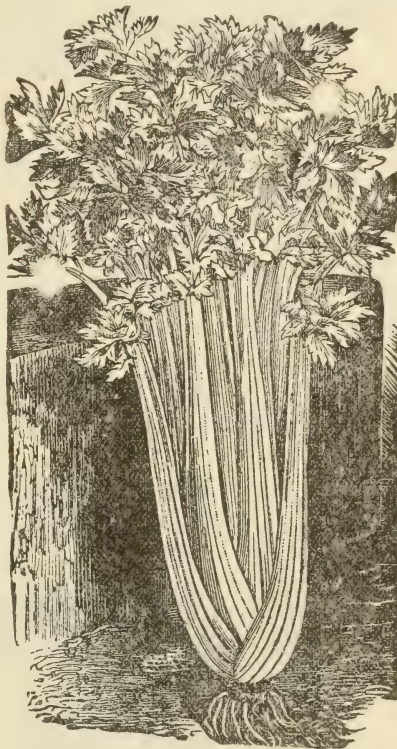
**CULTURE.**—The seed is usually sown from June to August and again in the fall. Sow the seed in a bed, cover with canvas to prevent the heat from injuring the young plants. As soon as the plants are about 3 inches high, transplant and firm well. Keep the seed bed moist to insure germination and vigorous growth. The plants should be ready to set out in October, set the plants 10 inches apart in rows 3 feet apart. Work up between rows and draw soil around the plants from time to time. To bleach cover to their very tips when they will be ready for use soon after. Requires 5 to 6 months to produce the crop. One Ounce for 3,000 plants,  $\frac{1}{2}$  lb. will plant an acre.



Golden Self-Blanching.

**GOLDEN SELF-BLANCHING.**—(French Grown.)—A French variety of the best quality. The heart is solid, very tender, of a beautiful yellow color; the ribs brittle and of a delicious flavor. Cannot be too highly recommended. Packet, 10c.; oz., \$1.00;  $\frac{1}{4}$  lb., \$3.25; lb., \$12.00, postpaid.

**CELERIAC, TURNIP-ROOTED CELERY.**—This vegetable is very popular and is grown exclusively for its roots, which are turnip-shaped, very smooth, tender and marrow-like. The roots are cooked and sliced; or, used with vinegar, they make an excellent salad; are also used for flavoring meats and soups. Packet, 10c.; oz., 25c.;  $\frac{1}{4}$  lb., 75c., postpaid.



Large White Plume.

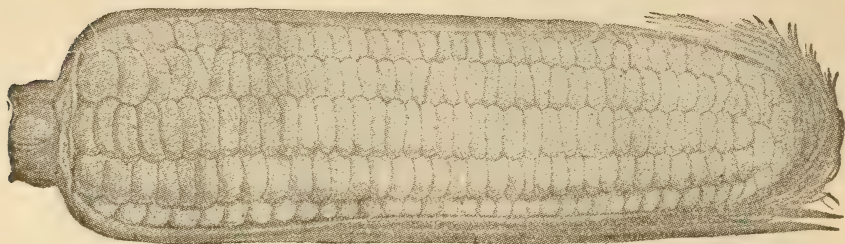
**LARGE WHITE PLUME.**—A handsome thick ribbed variety, of yellowish white color and very crisp and tender. It is easily bleached, requiring but little earthing up, as the stalk, portions of the inner leaves and heart are white naturally. Packet, 10c.; oz., 25c.;  $\frac{1}{4}$  lb., 75c.; lb., \$2.50, postpaid.

**CELERY FOR SOUP.**—This is sown broadcast in the Fall and Spring, to be used for seasoning the same as Parsley. Packet, 10c.; oz., 25c.;  $\frac{1}{4}$  lb., 75c., postpaid.

We are prepared to fill orders as soon as this catalogue reaches you. Send in your combined orders for seeds, trees and plants, and if you do not wish trees and plants sent until time to plant in your locality, will send seeds at once.



# Sweet Corn



**Frotcher's Adams' Early.**

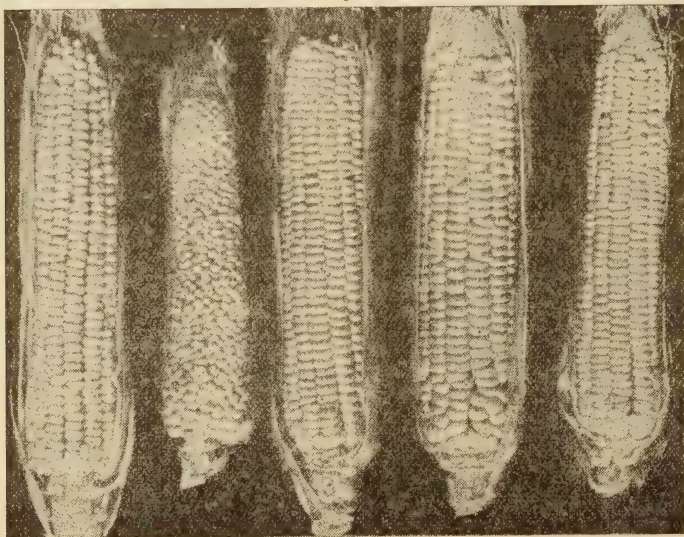
Corn is the most important food crop of the world for both man or beast and to have the best results, it is necessary to have first class Selected Seed to plant, and especially of such varieties as have been found from experience to be best adapted for the South. Cheap, poorly selected seed, usually produces a crop of very inferior quality so it always pays to plant the best. We handle all the best varieties of Seed Corn, and have them selected for us by growers who make this their business.

**CULTURE.**—Plant in hills about three feet apart, drop four or five seeds and thin out to two or three. Plant for a succession from February to June. Seed corn that is in perfect condition to-day may be unfit for use in three days, and we suggest that you spread out all seed corn the moment it is received from any seed house or grower. The following information was given us by an experienced Missouri farmer: The only way to keep corn free from weevils in a crib is to put a gallon of coal oil at the four corners of the

crib, taking the corks off and allowing the oil to evaporate. The fumes from the oil will keep away the weevils and will not impair the germination of the corn in any way. 1 quart to 500 hills, 8 quarts to the acre. Matures in 70 to 110 days.

**STECKLER'S FRENCH MARKET.**—A white variety about one week later than Large Adams'; it comes between Large Adams' and White St. Charles; well filled large ear. Recommended highly for family and market gardeners. **Packet, 10c.; 1 lb., 25c.; 2 lbs., 45c., postpaid; 14 lb. peck, \$1.25; 56 lb. bu., \$4.00, not prepaid.**

**FROTCHER'S ADAMS' EARLY.**—An excellent early variety and used for table, particularly in the South. The ears are about eight inches long, twelve or fourteen rowed. The kernels are white, rounded, somewhat deeper than broad and indented at the outer end, which is whiter and less transparent than the inner. The stalks are about six feet high. **Packet, 10c.; 1 lb., 30c.; 2 lbs., 45c., postpaid; 14 lb. peck, \$1.40; 56 lb. bu., \$5.25, not prepaid.**



**Diamond  
Joe.**

**Country  
Gentleman.**

**Steckler's  
French  
Market**

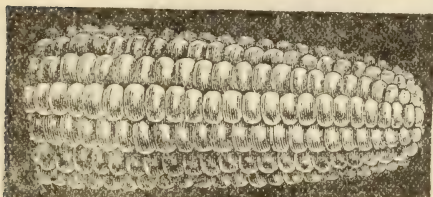
**Champion  
White Pearl.**

**White  
St. Charles.**



**ST. CHARLES RED COB WHITE.**—No fault can be found with this grand variety, pure white corn with ears large, moderately rough, deep grain. Stalks grow very leafy and heavy and will produce enormous yields of corn and prove a mortgage lifter for silage. Planted largely for the market. **Packet, 10c.; 1 lb., 25c.; 2 lbs., 45c., postpaid; 14 lb. peck, \$1.25; 56 lb. bu., \$3.50, not prepaid.**

## SUGAR CORN.



Golden Bantam.

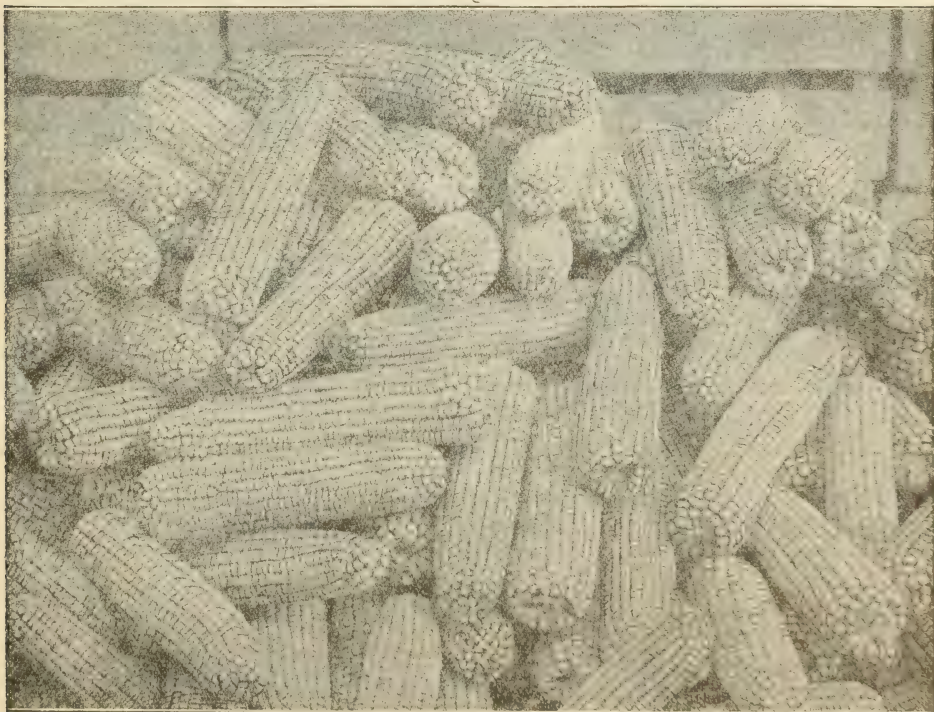
**GOLDEN BANTAM.**—For sweetness and richness of flavor it has no equal. It is a hardy, early maturing variety of very dwarf growth and can therefore be planted closer than other sorts and through a longer range of season. The cob is small, but fills out nicely with large, deep, cream-colored kernels, which turn to yellow when entirely ripe. No family garden should be without a plot of this excellent Corn. **Packet, 10c.; 1 lb., 30c.; 2 lbs., 50c., postpaid; 11 lb. peck, \$1.75; 44 lb. bu., \$6.50, not prepaid.**

**COUNTRY GENTLEMAN.**—A delicious corn for family use. The ears are good sized and produce in great abundance, many stalks bearing three to five plump ears. Its long, small, milky kernels are full of sweetness, and as the cob is small, and the corn white and tender, it is sure to please. Recommended by the Louisiana Agricultural Experiment Station for canning. **Packet, 10c.; 1 lb., 30c.; 2 lbs., 50c., postpaid; 11 lb. peck, \$1.75; 44 lb. bu., \$6.00, not prepaid.**

**EXTRA EARLY ADAMS (50 DAYS).**—A splendid Garden Corn, with small grains and ears, maturing early and bringing the highest prices in the market. This is a sweet Corn, produces ears well filled with tender, white grains. On account of its hardness and hard, round grain, it can be planted very early. **Packet, 10c.; 1 lb., 30c.; 2 lbs., 50c., postpaid; 14 lb. peck, \$1.50; 56 lb. bu., \$5.50, not prepaid.**

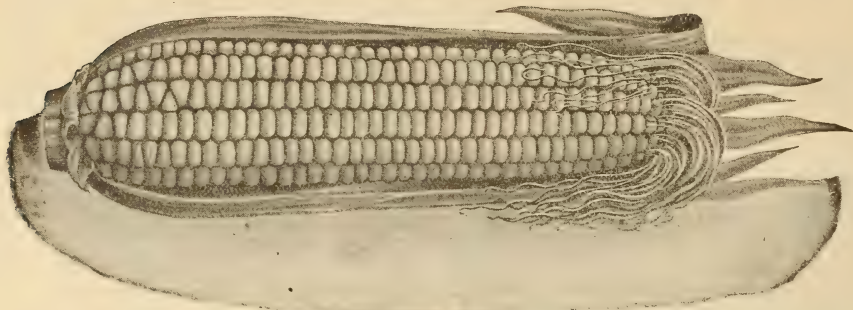
**STOWELL'S EVERGREEN SUGAR.**—This is the best of all Sugar Corn. It is early, the ears of large size and are well filled. It remains green longer than any other variety, and is quite productive. The cultivation of this excellent cereal, as well as all other Sugar Corn, is much neglected, why people will plant common field corn for table use we cannot understand. Recommended by the Louisiana Agricultural Experiment Station for canning. **Packet, 10c.; 1 lb., 30c.; 2 lbs., 55c., postpaid; 11 lb. peck, \$1.75; 44 lb. bu., \$6.00, not prepaid.**

**GOLDEN EVERGREEN.**—Late, very sweet round grains; beautiful variety of most excellent quality. **Packet, 10c.; 1 lb., 30c.; 2 lbs., 50c., postpaid; 11 lb. peck, \$1.75; 44 lb. bu., \$6.00, not prepaid.**



Improved Yellow Leaming.

# EARLY FIELD CORN



Steckler's Creole Yellow Dent.

**STECKLER'S CREOLE YELLOW DENT** (Universal Yellow Corn).—We offer the pure type of this leading standard variety, which stands among the best all round purpose Yellow Dent Corns grown. Color deep yellow, with lighter cap. Grain very deep, closely packed; butts and tips almost entirely covered over. Slightly rough, with grains dented on top. Leaves and stalks of Steckler's Creole Yellow Dent make the finest ensilage and fodder. Matures in 110 days. **Packet, 10c.; 1 lb., 25c.; 2 lbs., 45c., postpaid; 14 lb. peck, \$1.50; 56 lb. bu., \$4.50, not prepaid.**

**REID'S YELLOW DENT.**—Stands among the best all round purpose Yellow Dent Corns grown. Color deep yellow, with lighter cap. Grain very deeply closely packed; butts and tips almost entirely covered over. Slightly rough, with grains dented on top. Leaves and stalks of Reid's Yellow Dent make the finest ensilage and fodder. Matures in 110 days. **Packet, 10c.; 1 lb., 25c.; 2 lbs., 40c., postpaid; 14 lb. peck, \$1.00; 56 lb. bu., \$3.50, not prepaid.**

**IMPERIAL WHITE DENT.**—Very Scarce—This is a one-to-two ear large variety, a good heavy yielder, strong grower, resists drought and wet better than any other corn on account of its strong growing habit and equally strong root system. It is not a fast maturing corn; it takes from 3 to 4 weeks longer than the Yellow Dent to mature. It is strong enough to stand up after being knocked down by storm even after the ears are well developed. **Packet, 10c.; 1 lb., 30c.; 2 lbs., 50c., postpaid; 14 lb. peck, \$1.50; 56 lb. bu., \$5.00, not prepaid.**

**HASTING'S PROLIFIC WHITE.**—This variety of corn is prolific even under unfavorable conditions; two ears are formed on a stalk. They are naturally small, weighing from seven to nine ounces, but the cobs are extremely small and the kernels average more than one-half an inch in depth. The production of two or more ears on almost every stalk is one of the reasons for the variety ranking so high in yield. **Packet, 10c.; 1 lb., 30c.; 2 lbs., 45c., postpaid; 14 lb. peck, \$1.25; 56 lb. bu., \$4.00, not prepaid.**

**IMPROVED YELLOW LEAMING.**—A very popular and extremely productive variety. On good land the stalks grow tall, producing two good ears to each stalk. The ears are long, with small red cob well filled with grains of medium size of a rich golden color. **Packet, 10c.; 1 lb., 25c.; 2 lbs., 40c., postpaid; 14 lb. peck, \$1.00; 56 lb. bu., \$3.50, not prepaid.**

**SILVER MINE.**—This wonderful White Dent Corn is one of the most extensively grown in our locality, as it is adapted to a wide range of conditions; is drouth-proof and of extreme vitality. The cob being small, it dries out rapidly, while the cover is ripening, thus it is ready for feeding, marketing and milling purposes fully 3 to 4 weeks earlier than native corn. It will shell out 62 pounds of corn from 70 pounds of ears. Matures in 90 to 100 days. One of the leading roasting ear varieties for home use and shipping. **Packet, 10c.; 1 lb., 25c.; 2 lbs., 45c., postpaid; 14 lb. peck, \$1.25; 56 lb. bu., \$3.75, not prepaid.**

**HICKORY KING.**—A prolific White Dent Corn, with large grains and remarkably small cob. Two and three ears are frequently borne on a stalk. This corn comes near being all corn and no cob, the grain being so large that one of them will cover the end of the cob. Ears are from 7 to 10 inches long; very productive. **Packet, 10c.; 1 lb., 25c.; 2 lbs., 45c., postpaid; 14 lb. peck, \$1.50; 56 lb. bu., \$4.00, not prepaid.**

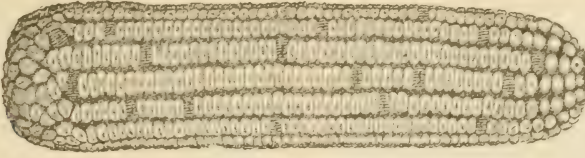
**IOWA GOLD MINE.**—One of the earliest and best liked yellow corns. Pure yellow, deep grains, a good yielder. It is largely planted during the early Spring for a quick green feed crop and makes good silage. Has been tried all over the South with splendid results. **Packet, 10c.; 1 lb., 25c.; 2 lbs., 45c., postpaid; 14 lb. peck, \$1.25; 56 lb. bu., \$3.75, not prepaid.**

**DIAMOND JOE'S BIG WHITE.**—A great favorite throughout this section, largely planted by the local gardeners for roasting ears, and in this respect excels anything we offer for shipping long distances. Stalks are large, strong and robust, growing to a height of 8 to 12 feet, dependent upon the condition of the land. It roots very deep, thus a great drouth resister. Ears eight to twelve inches long and seven to eight inches in circumference; 16 to 20 rows, deep grains, solidly set on a medium sized cob. Matures in about 100 days and ready for market in about eighty days in the green state. **Packet, 10c.; 1 lb., 25c.; 2 lbs., 45c., postpaid; 14 lb. peck, \$1.50; 56 lb. bu., \$4.00, not prepaid.**

**CHAMPION WHITE PEARL.**—This is a very handsome white corn. The grain is pure white, exceedingly heavy and long. Being medium in size of stalk, it can be planted much thicker than a large corn, and at the same time bear a full-sized ear. The originator has established in Champion White Pearl Corn a short, thick stalk, an advantage in stormy weather. Planted largely in this section by market gardeners and for shipping. **Packet, 10c.; 1 lb., 25c.; 2 lbs., 45c., postpaid; 14 lb. peck, \$1.50; 56 lb. bu., \$4.00, not prepaid.**



# CORN FOR GENERAL FIELD CROP

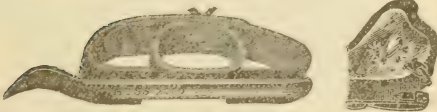


Mexican June.

**MEXICAN JUNE.**—Has given our customers the highest degree of satisfaction. The stalks under favorable conditions grow from 7 to 8 feet high and yield an average of from 30 to 60 bushels per acre. For best results it should be planted during the months of June and July. Of a strong growth it sends its roots deep into the soil. **Packet, 10c.; 1 lb., 25c.; 2 lbs., 45c., postpaid; 14 lb. peck, \$1.25; 56 lb. bu., \$4.00, not prepaid.**

**MOSBY'S PROLIFIC.**—This corn is now recognized as one of the leading prolific varieties for the Southern States. It is a medium size eared corn with a dented and comparatively soft kernel of good depth and horny white in color. The furrows between the rows of kernels are generally narrow, which shows kernels of good shape. The ears hang down on the stalk with a moderately short shank and are most always well covered at the tip with shuck. **Packet, 10c.; 1 lb., 25c.; 2 lbs., 45c., postpaid; 14 lb. peck, \$1.25; 56 lb. bu., \$4.00, not prepaid.**

## CORN HUSKER.



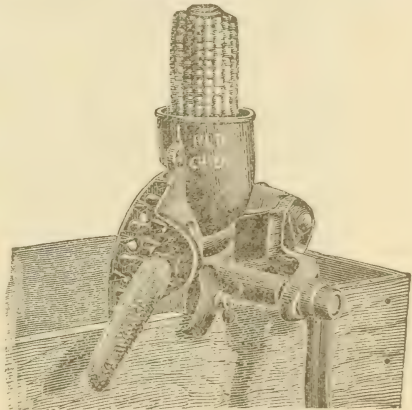
Style A.

74 C. A.

**BOSS PATENT ADJUSTABLE CORN HUSKER.**—Right-hand; select split mule-skin; nickel plated single steel spear hook, with lug at bottom to hold it in position. Nickel plated cold rolled stamped steel palm plate  $4\frac{1}{4} \times 2\frac{3}{4}$  inches, with 22 holes for various adjustments; adjustable to 10 different positions; leather palm and wrist piece  $2\frac{1}{2}$  inches wide at wrist, with one  $\frac{1}{2}$  inch strap with nickel plated buckle fastening. **75c., each, postpaid.**

## RED CHIEF CORN SHELLER.

Cast iron, japanned; fastened to bin, box, barrel, bucket or tub by two clamps; height over all 10 inches; width over all 8 inches. Adjustable hopper, width  $8\frac{1}{2}$  inches; depth 4 inches. Weight each about 11 lbs. **Price 4.00, by Express or Freight.**



Red Chief Corn Sheller.

## POP CORN.

Write for Special Prices on Large Quantities.

**POP CORN.**—This is smallest variety of kernels; cultivated same as field or garden corn, but drilled instead of hills. Very extensively used for pop corn candy. We handle the two best varieties, the Rice and Pearl, for seed purposes. **Packet, 10c.; 1 lb., 30c., postpaid; 10 lbs. \$2.00; 50 lbs., \$6.00, not prepaid.**

**GLOBE RICE SHELLER POP CORN.**—For candy manufacturing purposes. **\$8.00 per 100 lbs.**

**LITTLE BUSTER POP CORN.**—The very best at 30c. per pound, postpaid.

Prices subject to fluctuations.

## LIKE POP CORN?

**CORN POPPERS.**—For popping Pop Corn, making the work quick, easy and pleasant. **75c.; \$1.00; and \$1.25, postpaid.**

## FOR THE TABLE.

Sweet Corn and Sugar Corn are preferable to the common Field Corn. Eaten young and fresh, corn retains all its valuable vitamins, as well as its Sugar and starch and oil. It is a most valuable food.

# CUCUMBERS.

**CULTURE.**—Cucumbers need a rich soil. Plant in hills from three to four feet apart; the hills should be made rich with well decomposed manure, and eight to ten seeds should be planted to each hill, and covered about one-half inch deep; when well up thin out to four plants in the hill. When the Spring is dry the plants have to be watered, else they do not keep in bearing long. They can be planted from March till July. Cucumbers are planted here in February, or even sooner, and are protected by small boxes, or dirt bands with a pane of glass on top. These glasses are removed during the day and put back in the evening. When days are cloudy and cold the plants are kept covered. Matures in 60 to 85 days. One ounce to 80 hills; 2 pounds per acre.

The best method to control insects is to keep the young plants dusted with "Corona Dry," Tobacco Dust, Slug Shot or Bug Death, see pages 91 to 94, being sure to get it well under the leaves and on the stems. It will not burn the leaves.

**FROTSCHER'S NEW ORLEANS MARKET.**—This was introduced many years ago, and while many kinds have come into the market it still leads, planted by Truckers in New Orleans for shipment to Northern Markets, very dark green, of the White Spine sort producing long fruits which are cylindrical, very white crisp flesh. Vines are of rank growth and exceedingly productive the mature fruits are grand, their great length, dark brown color, fine shape, and keeping qualities make this variety a most desirable Cucumber for shipping purposes as well as home use. **Packet, 10c.; oz., 15c.; ¼ lb., 40c.; 1b., \$1.25, postpaid.**



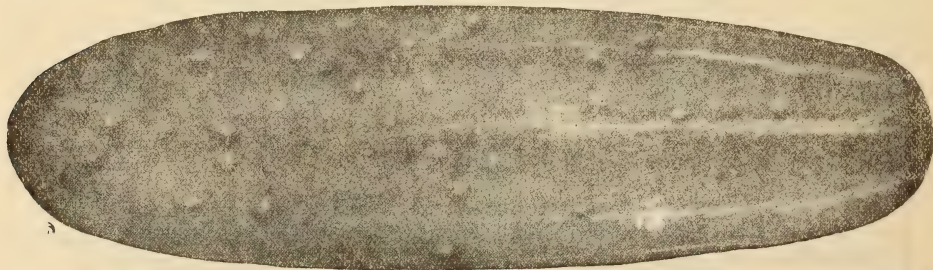
Frotsher's New Orleans Market.

**HENDERSON'S PERFECT WHITE SPINE.**—Finest for slicing. Perfection has been attained in this grand improvement in the White Spine family. It is an early, prolific and continuous producer of uniformly large and symmetrical fruits of an intensely rich deep green color, faintly marked with light yellowish shading towards the tip. It runs very close to type, bearing practically no misshapen fruit or culls. It is the ideal for slicing—flesh being compact, fine grained, sparkling white and of most refreshing and delightful flavor. The vines are vigorous, and healthy, maintaining their fresh luxuriance and bearing from the earliest to the latest season. **Packet, 10c.; oz., 15c.; ¼ lb., 40c.; 1b., \$1.25, postpaid.**

**DAVIS PERFECT.**—Unequalled for quality, shape, color, productiveness and shipping. Color, a dark, glossy green; shape, slim and symmetrical, with an average length of ten to twelve inches. The quality is fine, as the seeds are soft when the cucumber is fit for table use, is very tender and brittle and of exceptionally good flavor. Another point of merit is its color and brittleness long after being cut and on account of its being a strong grower it is able to resist the cucumber disease which works destruction among so many of the best forcing varieties. **Packet, 10c.; oz., 20c.; ¼ lb., 50c.; 1b., \$1.50, postpaid.**

**IMPROVED EARLY WHITE SPINE.**—This is a popular variety. It is of medium size, light green, covered with white spines. A good kind for shipping. It is used by market gardeners for forcing as well as outdoor culture and is very productive. **Packet, 10c.; oz., 15c.; ¼ lb., 40c.; 1b., \$1.25, postpaid.**

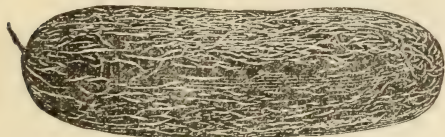
**EARLY FORTUNE.**—A good variety for spring shipment to Northern markets. Of dark green color, which holds for many days after picking. Early Fortune does not show up white color before maturing, as do most of the old strains of the White Spine. Stays plump and fine looking for days after reaching markets North. Has the right shape, a regular growth. **Packet, 10c.; oz., 15c.; ¼ lb., 40c.; 1b., \$1.25, postpaid.**



Early Fortune.



**STECKLER'S IMPROVED LONG GREEN.**—The stock we offer under this name is in a class by itself. The vines are very vigorous and productive. The fruits are very long, often twelve to fifteen inches when mature. They are uniformly slender and of beautiful dark green color. The warts and spines are well distributed over the surface. This variety furnishes some fruits early. It is a standard sort for slicing and is very largely used for the home garden and market. We have given this variety especial attention for many years and we believe it has no equal. **Packet, 10c.; oz., 25c.; ¼ lb., 60c.; lb., \$2.25, postpaid.**



Japanese Climbing.

**JAPANESE CLIMBING.**—The vines are extra strong, and foliage more vigorous than other kinds. Being of a climbing habit it can be grown on trellises, etc. Fruit is round, about 10 inches long, thick and of fine flavor. It is very prolific. **Packet, 10c.; oz., 20c.; ¼ lb., 50c.; lb., \$1.50, postpaid.**



Early Cluster.

**EARLY CLUSTER.**—Early short and prickly; it bears in clusters. Principally used for pickling. **Packet, 10c.; oz., 20c.; ¼ lb., 50c.; lb., \$1.50, postpaid.**



West Indian Gherkin.

**WEST INDIA GHERKIN,** or Burr is extensively grown for pickling; it is the smallest of all varieties, and should be picked while young and tender and put in salt water until required for pickling. **Packet, 10c.; oz., 25c.; ¼ lb., 60c.; lb., \$2.00, postpaid.**



Steckler's Improved Long Green Cucumber.

# EGGPLANT.

**CULTURE.**—The seeds should be sown in hot beds in the early part of January and when warm enough, generally during March, the plants can be planted in the open ground, about two and a half feet apart. While this is a crop usually grown from Winter and Spring sown seeds, in most localities it has been found satisfactory and profitable crop for late Fall and Winter shipment. For October to January shipment seed should be sown during July and August. The result from an acre or two of eggplant planted at that season is often surprisingly satisfactory. One-half pound of seed to an acre. Matures in 100 to 125 days. This vegetable is very profitable in the South, and extensively cultivated.

**Black Beauty.**

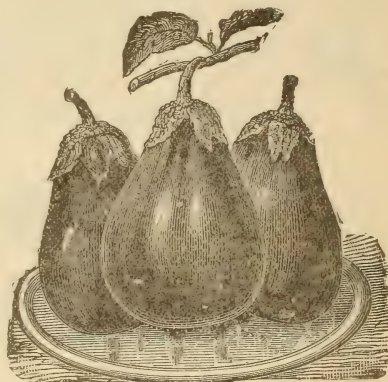


**BLACK BEAUTY.**—Ten days earlier than the New York Purple, but not quite as large as this sort. The plants branch freely, forming strong upright bushes well set with the large handsome fruits. The color is a rich shiny purplish black. It is entirely free from spines. Because of its quick development seeds may be sown in the open ground and the plants grown without the use of a hotbed. A valuable sort for the market gardener and home garden. Packet, 10c.; oz., 40c.;  $\frac{1}{4}$  lb., \$1.25; lb., \$4.50, postpaid.

**IMPROVED NEW YORK SPINELESS.** (140 days.)—The handsomest type and most perfect strain in existence. A well known standard market variety and of which we offer an exceedingly fine strain. The plants are stocky and low branching, stalks entirely free from spines, and produce continually handsome, deep purple fruits of largest size and most perfect

symmetry. The plants usually bear 8 to 10 immense fruits of the finest quality. Packet, 10c.; oz., 40c.;  $\frac{1}{4}$  lb., \$1.25; lb., \$4.00, postpaid.

**STECKLER'S HIGH BUSH.**—The standard variety for all parts of the South for home use, nearby markets or shipment. The fruits are splendidly and evenly colored with rich, dark purple and 90 per cent or more of the plants are thornless. Plants are strong, vigorous growers, producing from 6 to 8 large fruits of dark, rich purple color. Earliest of large fruited varieties and always gives satisfaction under proper cultivation. Packet, 10c.; oz., 50c.;  $\frac{1}{4}$  lb., \$1.50; lb., \$5.00, postpaid.



**Frotscher's Large Purple or New Orleans Market.**

**FROTSCHER'S LARGE PURPLE OR NEW ORLEANS MARKET.**—For market and home garden. The plant is spineless, large and spreading with light green foliage. It usually produces four to six large oval fruits of a splendid dark purple color. The vigor and productiveness of the plants and the large size, earliness and fine quality of its fruits make it a most profitable variety for market gardeners. Packet, 10c.; oz., 40c.;  $\frac{1}{4}$  lb., \$1.25; lb., \$4.50, postpaid.

## LETTUCE.

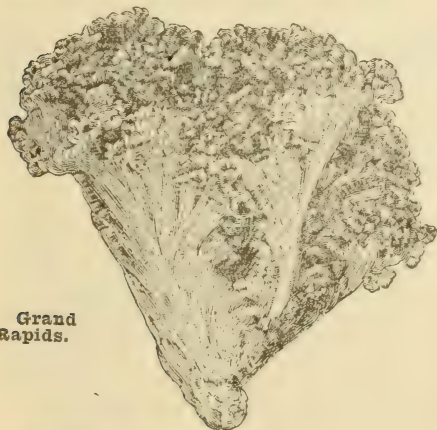
**CULTURE.**—Lettuce is sown during the whole year by the market gardeners. Of course, it takes a great deal of labor to produce this vegetable during our hot months. Before sowing soak the seeds for two hours in water, take them out, put in a piece of cloth and set in a cool damp place, or if convenient in an ice box, which is best. Keep the cloth moist and in four to six days the seed will sprout. Then sow them. It is best to do so in the evening, and give a good watering. If the seeds are sown without being sprouted, ants will be likely to carry them away before they can germinate, and the seedsman be blamed for selling seeds that did not grow. This sprouting has to be done from May to September, or if the weather is warm and dry in the latter month, up to the middle of October. Should the weather be moist and cool in the Fall it can be dispensed with. The richer and better the ground the larger the head will be. The seed should be sown broadcast: when large enough plant out in rows a foot apart, and from eight to ten inches apart in rows. Some kinds grow larger than others; for instance, Improved Royal will not require as much space as Big Boston. Matures in 60 to 85 days. One ounce to 250 feet of drill: 3 pounds per acre.





**Steckler's  
Special White  
Winter.**

**STECKLER'S SPECIAL WHITE WINTER.**—This Lettuce has been planted here for some years. It is hardy, light green in color; fine head. We feel that it is the coming Winter Lettuce for the Southern States; too much cannot be said of it as a Winter growing Lettuce. **Packet, 10c.; oz., 20c.; ¼ lb., 60c.; 1b., \$2.00, postpaid.**



**Grand  
Rapids.**

**GRAND RAPIDS.**—This superb Lettuce is especially adapted to greenhouse culture in Winter; also a good Lettuce to sow outside early in the Spring for family use. Very beautiful in appearance. Of rapid, upright growth, and may therefore be planted quite close and not liable to rot; retains its freshness a long time after being cut, hence much sought after by dealers and shippers. Quality the best **Packet, 10c.; oz., 25c.; ¼ lb., 75c.; 1b., \$2.25, postpaid.**

**LARGE SALAMANDER.**—A desirable variety for Summer or Fall use, forming very large, compact and beautiful heads. Color light green, stands both heat and drought remarkably well; very highly recommended. It is undoubtedly the best Summer variety, the heads will frequently weigh from 2 to 3 pounds each. **Packet, 10c.; oz., 20c.; ¼ lb., 60c.; 1b., \$2.00, postpaid.**



**Paris White Cos.**

**PARIS WHITE COS, ROMAINE OR CELERY.**—This kind of lettuce is distinguished by its long, narrow, spoon-shaped leaves, folding into loose, sugar-loaf shaped heads which blanch better by having the outer leaves drawn about them and tied. The quality is distinct from that of the Cabbage Lettuces and by many is considered very superior. **Packet, 10c.; oz., 20c.; ¼ lb., 60c.; 1b., \$2.00, postpaid.**



## BIG BOSTON LETTUCE

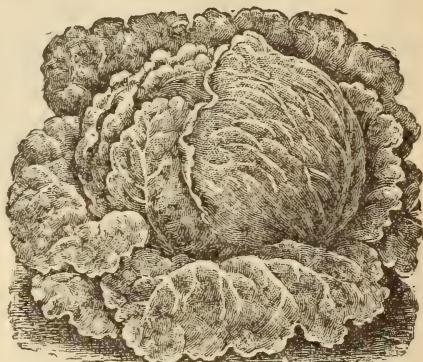


### STECKLER'S SELECTED BIG BOSTON.

—It is perfection, and you cannot buy any Big Boston Lettuce at any price that is superior to our strain. The heads of this strain are so firm and solid that almost every head can be cut. It is a standard market garden and shipping variety, being grown almost exclusively in many sections for shipment and for market. **Extra large, round, firm, heading variety, and makes a good appearance in market.** Our seed of this variety is grown for us by a lettuce seed specialist whom we consider the best in the world. Our seed of Big Boston is the purest and hardest heading stock that you can obtain. **Packet, 10c.; oz., 20c.; ¼ lb., 40c.; lb., \$1.25, postpaid.**

**ICEBERG.**—The unusual solidity of the heads is insured by the large white main-ribs of the leaves, each of which, curving strongly into the center, acts like a truss, making it impossible for the leaves to open outward and expose the center, which is consequently thoroughly blanched. **Packet, 10c.; oz., 20c.; ¼ lb., 65c.; lb., \$2.00, postpaid.**

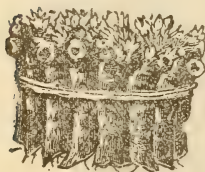
**IMPROVED ROYAL CABBAGE.**—A very celebrated variety, forming fine, large, solid heads, both crisp and delicate flavor; stands the heat remarkably well, and is especially adapted to the Southern States, or for planting to succeed the early varieties. **Packet, 10c.; oz., 20c.; ¼ lb., 60c.; lb., \$2.00, postpaid.**



Steckler's New York or Wonderful Cabbage Lettuce.

**STECKLER'S NEW YORK OR WONDERFUL CABBAGE LETTUCE.**—For all sections and all seasons. Excellent for mid-summer; one of the best for resisting heat. Heads large, well blanched, crisp, tender and sweet. **Matures in 55 days.** **Packet, 10c.; oz., 25c.; ¼ lb., 75c.; lb., \$2.50, postpaid.**

## HORSERADISH.



Horseradish.

**CULTURE.**—Horse Radish rarely produces seed but is grown from pieces of the root. For the home garden they may be set wherever a few feet of space is available, but when grown as a crop they should be set in rich, moist, well prepared ground in rows two and one-half feet apart and about eighteen inches apart in the row. Set the roots vertically, small end down, and the top of the root one to three inches below the surface of the ground. Cultivate thoroughly until the tops cover the ground, when their shade will keep down the weeds. Planted from January to April. **30c. per dozen, \$1.25 per 100, postpaid.**

## MUSHROOM SPAWN.

**CULTURE.**—Mushrooms may be grown almost anywhere and at any season of the year, so long as the conditions required are reasonably considered. During the Summer months they may be grown out of doors and an abundant supply secured at a trifling expense. The location should, in all cases, be rather dry than damp, and a uniform temperature as nearly 75 degrees as possible is of primary importance. Full directions, etc., accompany every package. **75c. per brick, postpaid.**





## ENDIVE.

**CULTURE.**—A salad plant which is very popular and much cultivated for the market. Principally for Summer use. It can be sown in drills a foot apart and when the plants are well up, thinned out till about eight inches apart. Or it can be sown broadcast thinly and transplanted the same as Lettuce. When the leaves are large enough, say about eight inches long, tie them up for blanching, to make them fit for table. This can only be done in dry weather, otherwise the leaves are apt to rot. For Summer use do not sow before the end of March, as if sown sooner, the plants will run into seed very early. Sow for a succession during the Spring and Summer months. For Winter use sow in September and October. One ounce to 300 feet of drill; 3 pounds per acre.



Green Curled.

**GREEN CURLED.**—One of the best salads, especially when blanched; also much used for garnishing; if boiled, makes fine "greens." Successive sowings furnish a supply almost the year round. A popular sort with finely cut leaves. Packet, 10c.; oz., 20c.; ¼ lb., 50c.; lb., \$1.50, postpaid.

**ITALIAN RED RIBBED ENDIVE.**—The most popular variety, producing beautifully curled, dark green leaves; crisp, tender and blanches cream white. Packet, 10c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25, postpaid.

**BROAD-LEAVED OR BATAVIAN ESCAROLLE.**—It has broad, thick leaves with rounded ends, much larger in size and not deeply fringed like the preceding

sort. This is used in the natural state as an appetizing and most wholesome salad, and is also used for a boiling green to be cooked like spinach. Packet, 10c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25, postpaid.



## GARLIC.

It is a staple product of Southern Louisiana, and is raised for home consumption and shipping. It is used for flavoring stews, roasts and various other dishes. It should be planted in October and November, in drills two or three feet apart, about 6 inches in the drills and 1 inch deep. Price, ¼ lb., 15c.; lb., 50c., postpaid.

## KOHLRABI.

**CULTURE.**—The edible part is the turnip-shaped bulb formed above ground. It is tender and excellent when used before fully grown, combining somewhat the flavors of cabbage and turnip. Seed should be sown in light, rich soil as early in spring as possible in rows one and one-half feet apart and when well established thin six inches apart in the row. Planted in Spring at intervals of ten days will give a succession until hot weather, when they fail to grow well. Plantings may be made the latter part of July for Fall use. 1¼ lbs. to the acre.

**EARLY WHITE VIENNA.**—Packet, 10c.; oz., 30c.; ¼ lb., 90c.; lb., \$3.00, postpaid.



Kohlrabi.

**CULTURE.**—A species of Onion highly esteemed for flavoring stews and soups; is also eaten boiled or fried. Should be sown broadcast and transplanted when about six to eight inches high into rows a foot apart, and six inches apart in rows. Should be planted at least four inches deep. They require to be well cultivated in order to secure large roots. Sow in October for Winter and Spring use, and January and February for Summer. One ounce to 250 feet of drill; 4 pounds per acre.

**LARGE LONDON FLAG.**—Is the kind most generally grown. Packet, 10c.; oz., 25c.; ¼ lb., 60c.; lb., \$1.75, postpaid.

**LARGE ROUEN.**—A French variety which does well in our climate and seems to be practically adapted to our soil. It grows shorter than London Flag and much stouter. As a market variety it cannot be excelled. Packet, 10c.; oz., 25c.; ¼ lb., 75c.; lb., \$2.50, postpaid.

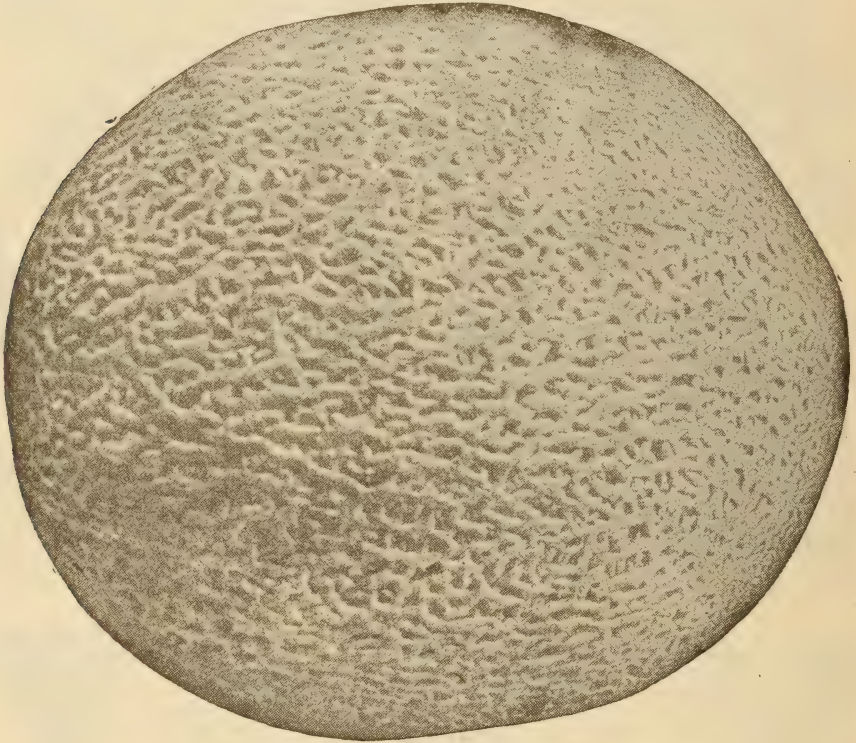
## LEEK.



London Flag  
Leek.

**MELON—Musk or Canteloupe.**

**CULTURE.**—Melons require a rich sandy loam. If the ground is not rich enough a couple of shovels full of rotten manure should be mixed into each hill, which ought to be from five to six feet apart; drop ten to twelve seeds, and when the plants have two or three rough leaves, thin out to three or four plants. Pinch the ends of the plants to induce early fruiting. Canteloupes are cultivated very extensively in the neighborhood of New Orleans, the quality is very fine. For general crop sow from March to June. Some gardeners plant during February and cover with boxes, the same as described for Cucumbers. When Melons are ripening, too much rain impairs the flavor of the fruit. One ounce to 100 hills; 1½ pounds per acre. For Melon insect pests use Corona Arsenate of Lead, see page 92.



Steckler's Eden Gem.



Steckler's New Pink Flesh Rockyford.

**STECKLER'S EDEN GEM.**—Ripens about ten days earlier than the original Rockyford, of which it is a selection. The vines are extremely thrifty growers, and are less liable to be attacked by rust than most other varieties. The fruits are nearly round, green, solidly netted and only slightly ribbed. The flesh is red or salmon color, and of good quality and sweet. This strain is one of the best for shipping to distant markets. Packet, 10c.; oz., 20c.; ¼ lb., 50c.; lb., \$1.75, postpaid.

**STECKLER'S NEW PINK FLESH ROCKYFORD.**—The most exacting will be satisfied by the delicious quality, while its appearance exhibits all the refinement of form, color and netting so necessary to a good melon. In appearance it is very similar to the rounder types of Rockyford. The netting is bold and well defined, which adds greatly to its appearance. The general color is soft russet-green. The ribs are faintly lined with a lighter shade and slightly depressed, giving an even surface to the fruit, which greatly enhances its



appearance. It is about 5 inches in diameter, weighing about 2 to 2½ lbs. The shape is oval. Its remarkable deep flesh combined with the smallest possible seed cavity, give it the maximum of luscious flesh of fine texture. **Packet, 10c.; oz., 20c.; ¼ lb., 50c.; lb., \$1.75, postpaid.**

**ROCKYFORD OR HART'S VICTOR.**—Undoubtedly the best extra early, small round, green flesh melon in cultivation, nearly perfect globe in shape. Remarkably uniform in size, weighing from 1¼ to 1½ pounds. Very thick netted with thin rind. Skin green and heavily ribbed; flesh light green in color. Very prolific and early in ripening. A leading variety for shipping. **Packet, 10c.; oz., 20c.; ¼ lb., 50c.; lb., \$1.50, postpaid.**

**FROTSCHER'S NEW ORLEANS MARKET.**—(80 days.) This is a popular variety with our market gardeners and has a great reputation for its fine qualities. Beautifully formed, roughly but well netted, of large size and of delicious quality; richly fragrant. **Packet, 10c.; oz., 20c.; ¼ lb., 40c.; lb., \$1.50, postpaid.**

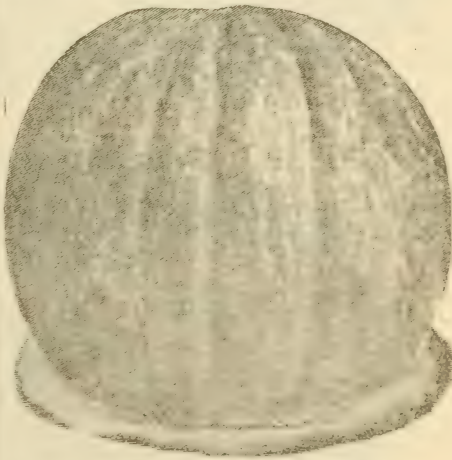
**EARLY HACKENSACK.**—A very popular variety which attains a large size, is round in shape and flattened at the ends; skin green and thickly netted; the flesh also is green, rich and sugary in flavor. It is very productive, and extensively grown by market gardeners. **Packet, 10c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25, postpaid.**

**HOODOO.**—This is an orange fleshed variety of medium size, ideal as a shipping melon and a desirable mid-season sort for the home garden. The vines are vigorous, blight resisting and very productive. The fruits are nearly round and are uniformly of medium size. The netting is exceptionally fine and dense, extending over practically the entire surface. The rind is thin yet very firm, so that the melons arrive in perfect condition in distant markets. The flesh is very thick; firm, highly colored, of fine texture and delicious flavor. **Packet, 10c.; oz., 20c.; ¼ lb., 50c.; lb., \$1.75, postpaid.**



Frotscher's New Orleans Market.

flavors; pineapple, banana and vanilla predominating. The average size of the melon is six inches in diameter and seven to eight inches in length, weighs five to six pounds. The skin is smooth with an occasional net, is a creamy yellow when ripe. The flesh is an emerald green, very thick, melting and fine grained, can be eaten to the extreme rind. **Packet, 10c.; oz., 20c.; ¼ lb., 50c.; lb., \$1.75, postpaid.**



Golden Beauty Cassaba.

**GOLDEN BEAUTY CASSABA.**—The seed should be sown late in the Spring, after all danger of frost is over on moist sandy loam. Do not pick until the light streaks become quite yellow. Stow away so they do not touch each other in a cool, dark place. When the rind becomes slightly softened and moist they are ready to eat. **Packet, 10c.; oz., 20c.; ¼ lb., 60c.; lb., \$2.00, postpaid.**



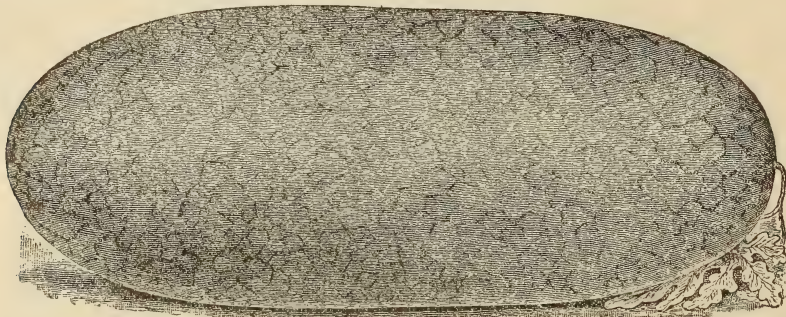
Steckler's Honey Dew Melon.

**STECKLER'S HONEY DEW.**—Is as sweet as honey and has the mingling of several

## WATERMELONS.

**CULTURE.**—Water Melons will grow and produce in places where Canteloupes will not do well. The soil for this plant must be light and sandy. Plant in hills about eight feet apart, eight to twelve seeds in a hill; when the plants are well up thin out to three. The plants should be hoed often and the ground between the hills kept clean until the vines touch. One ounce to 25 hills; 2 pounds per acre. In order to raise large Water Melons it is necessary to fertilize the soil thoroughly. Plant from March to June.

The surest remedy and preventive for any disease in Water Melons is not to plant them on the same ground for at least three or four years. It has been our experience that Melons will not blight or wilt (the only disease that we know of) if above rule is followed. The principal insect pest is the Striped Squash Beetle, which attacks the young plants almost as soon as they are above the ground, and will absolutely destroy them unless checked by some efficient means. The best method of control is to keep the young plant dusted with "Corona Arsenate of Lead," see page 92, being sure to get it well under the leaves and on the stems.



Steckler's Angel Kiss.

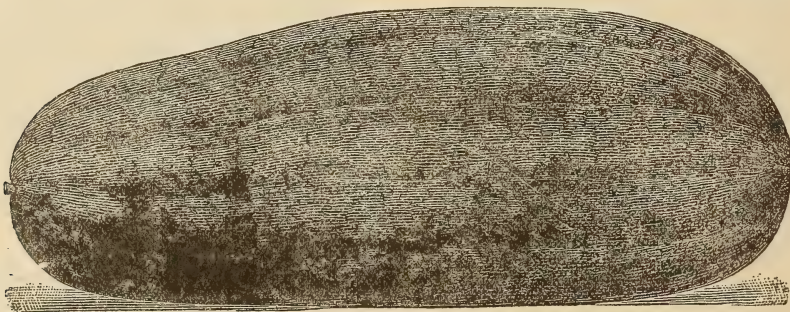
**STECKLER'S ANGEL KISS.**—Its popularity is now extended throughout the entire country. It grows medium to very large in size, often weighing forty to sixty pounds and twenty-five to thirty inches in length. The color is a silver-gray, handsome and attractive. It is a very strong and vigorous grower. One distinct feature of this melon is that the flesh is a good deep red by the time the seeds are formed in it often before the melon is really grown. It has few seeds, possibly less than any other watermelon. **Packet, 10c.; oz., 20c.; ¼ lb., 40c.; lb., \$1.25, postpaid.**

**EXCEL WATERMELON.**—This is the shippers' melon. It is well adapted to Southern conditions and for a shipping melon it can't be beat. The rind is tough and will withstand the roughest use in transit, besides being a heavy cropper. It is a large, long, dark green melon with faint stripes making a quick seller on the market. Flesh red, very crisp, solid and a wonderful early medium shipper. **Packet, 10c.; oz., 15c.; ¼ lb., 30c.; lb., \$1.00, postpaid.**

**McIVER'S WONDERFUL.**—An oblong shaped melon of uniformly large size, and handsome in appearance. The skin shows broad bands of white, shading into narrower bands of dark green. The quality is very superior, flesh a soft pale pink, crisp and free from any stringiness and very juicy. These melons have a solid heart free from cracks, while the seed rows are close to the rind. **Packet, 10c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25, postpaid.**

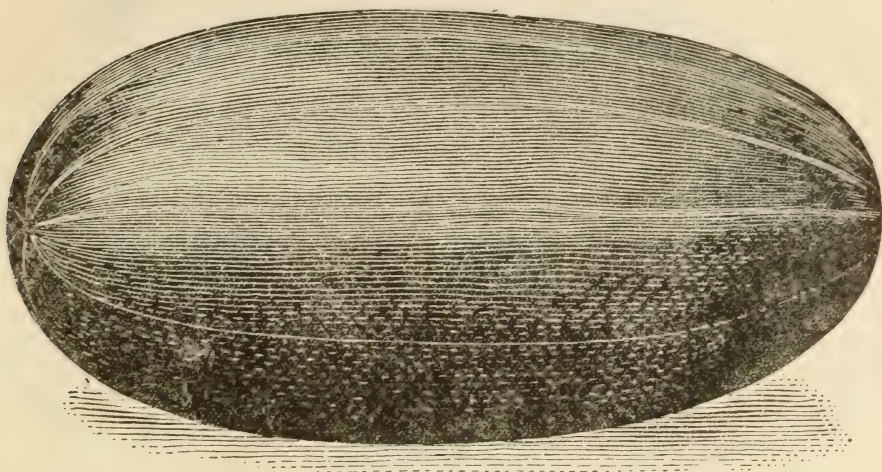
**KLECKLEY'S SWEET.**—This is one of the best flavored Melons in cultivation and of a shape and color that is extremely desirable. The rind is very dark green, very thin; flesh deep scarlet, fine and of delicious quality. For the home market and family garden it is decidedly one of the best. **Packet, 10c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25, postpaid.**

**ALABAMA SWEET.**—The best Melon grown for shipping. Oblong, very sweet, dark green, faintly striped, entirely stringless; very prolific. We cannot recommend this Melon too highly. **Packet, 10c.; oz., 15c.; ¼ lb., 30c.; lb., \$1.00, postpaid.**

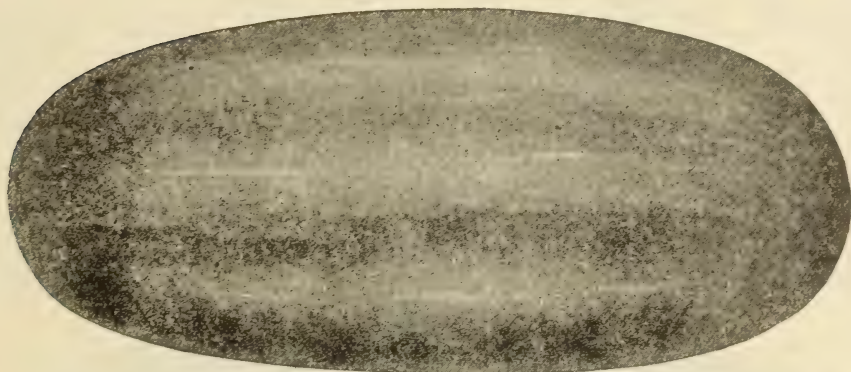


Alabama Sweet.

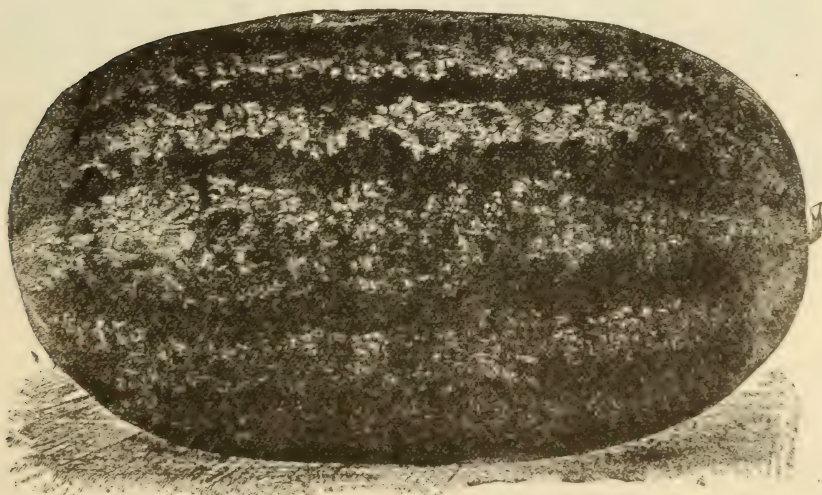




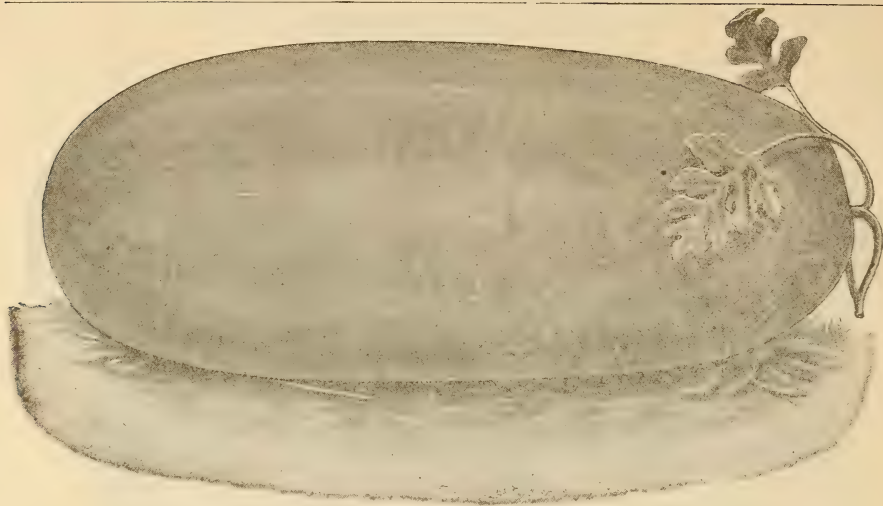
Kleckley's Sweet.



Excel Watermelon.



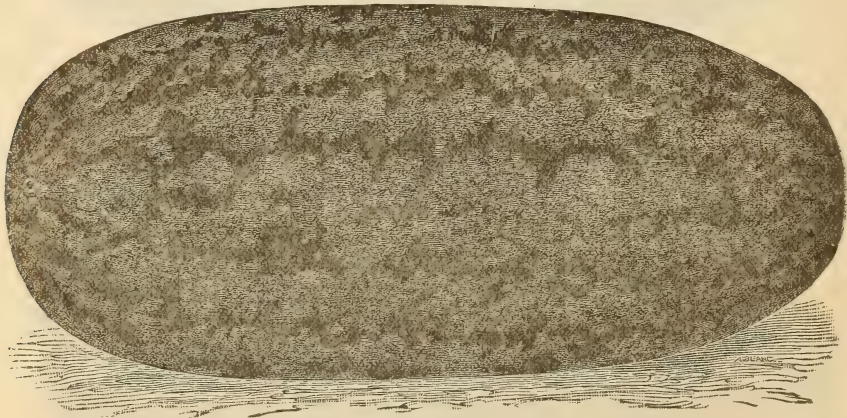
McIver's Wonderful.



Steckler's Monarch.

**STECKLER'S MONARCH.**—The largest shipping melon yet produced. Similar in shape to Tom Watson only longer and thicker. A large, solid, firm, crisp flesh melon that will carry to any market and keep well; color is dark green with darker bands of black green, uniform color and melons cut big hearts with few seed. Seed are both black and white with dark rim or eye. Very prolific and averages more large melons than any other varieties and weighs heavier. It is no trouble to grow 70 to 80 pound melons from this seed and while the rind is thick, which makes it the best long distance shipping melon, the melon itself is so large that the thick rind wraps up more heart than other melons, rind and all. **Packet, 10c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.50, postpaid.**

**IRISH GREY.**—A distinct and very valuable melon, the productiveness is wonderful, producing more good merchantable melons under the same conditions than any other variety, the eating quality is all that could be desired in a watermelon, the sparkling red flesh is very sweet and entirely free from hard centers or stringiness, yet the flesh is very firm and compact and will not break when sliced. The size is uniformly large, color of rind yellowish grey and almost as tough as that of the Citron, ripens earlier than Tom Watson and will keep in good condition for a long time after picking and stand long distance shipping. **Packet, 10c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25, postpaid.**

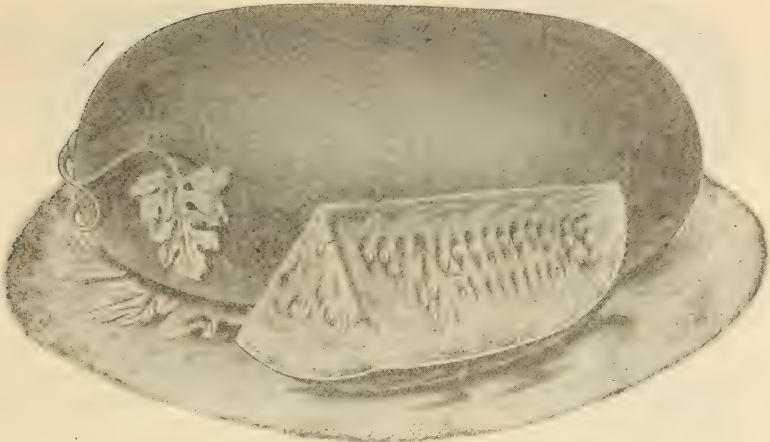


Florida's Favorite.

**FLORIDA'S FAVORITE.**—A splendid melon of very large size and excellent quality. The fruits are long, dark green, with irregular mottled striping of a lighter shade. The rind is thin but firm. The flesh is very bright, deep red, very sweet and tender. The vines are vigorous and productive. Seed nearly white. **Packet, 10c.; oz., 15c.; ¼ lb., 30c.; lb., \$1.00, postpaid.**

**ICE CREAM.**—White Seeded.—This variety is annually increasing in popularity; it grows to a medium size, nearly oval of a pale green color and has a thinner rind than any other variety; flesh is bright crimson, crisp and of delicious flavor. **Packet, 10c.; oz., 15c.; ¼ lb., 80c.; lb., \$1.00, postpaid.**





Tom Watson.

**TOM WATSON.**—Possesses all the fine qualities of a perfect variety, both as to its productiveness, quality and for transportation to distant markets without damage; its size ranges from eighteen to twenty-four inches long by ten to twelve inches in diameter and weighs from 20 to 30 pounds. Color dark green, deep red flesh which extends close to the rind, free from core, crisp, melting and of the finest quality; it also commands the highest market price. Strongly recommended. **Packet, 10c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25, postpaid.**

**STECKLER'S SELECTED TOM WATSON.**—**Packet, 10c.; oz., 20c.; ¼ lb., 50c.; lb., \$1.50, postpaid.**

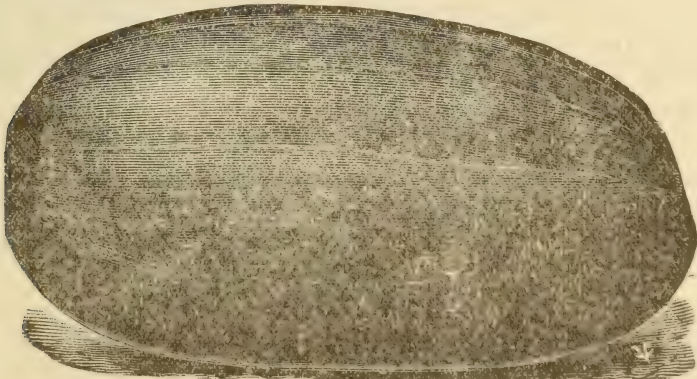
**HALBERT'S HONEY.**—Succeeds well and ripens early in all melon growing sections, and has only the single drawback of a thin brittle rind which will not withstand shipment on the cars. The vines are strong, healthy growth and sets fruit freely. The melons are of cylindrical oblong form with smoothly rounded ends and free from any tendency to neck at the stem end. The first melons ripen early and the vines continue to develop fine fruit throughout the season. **Packet, 10c.; oz., 20c.; ¼ lb., 50c.; lb., \$1.50, postpaid.**

**FROTSCHER'S LONE STAR.**—The melon is above medium and very uniform in size, a prolific bearer, oblong in shape;

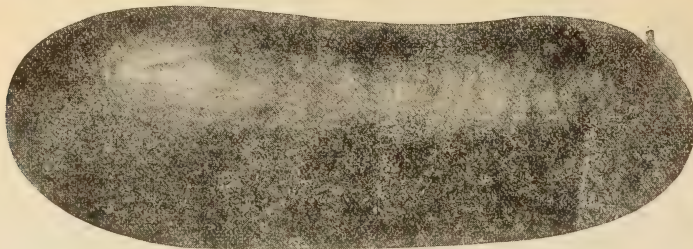
the rind is of mottled green and black color, somewhat like the Rattle Snake, but of darker green. The flesh is of a deep red color; solid, crisp and very sweet in flavor. It cannot be excelled by any variety. It is one of the leading varieties of the South. **Packet, 10c.; oz., 20c.; ¼ lb., 60c.; lb., \$1.50, postpaid.**

**RATTLESNAKE**—(Georgia).—A variety which has gained great popularity throughout the entire country for its size and fine shipping qualities and especially so in the Southern States, where melons are raised in large quantities for the Northern markets; shape oblong, of light green color, and beautifully mottled and striped with a lighter shade; flesh scarlet, rind thin, very solid, and both sweet and delicious. Stands transit well. Seeds white, with two black tips. **Packet, 10c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25, postpaid.**

**MARIE LOUISE.**—This is one of the finest varieties introduced. It is a cross between the Lone Star and Florida's Favorite, shape similar to the latter but larger, just as early, are far superior than either. Dark striped, thin rind and flesh red and very succulent, ripening almost to the rind. The seed resembles that of the Lone Star, but is darker in color. We had some of the melons weighing from 20 to 25 pounds. Recommend them highly. **Packet, 10c.; oz., 20c.; ¼ lb., 40c.; lb., \$1.50, postpaid.**



Marie Louise.



Wonder Water Melon.

**WONDER WATER MELON.**—This recently introduced melon has proven superior merits to its family. It resembles the Tom Watson, but is much longer and heavier. It is prolific, dark green rind, very handsome, flavor excellent and big heart. One of the best for home use and marketing. **Packet, 10c.; oz., 25c.; ¼ lb., 60c.; lb., \$2.00, postpaid.**

**BRADFORD.**—This melon is long in shape and color dark green with darker wavy bands; flesh melting and of excellent flavor. Seed white; a splendid variety. **Packet, 10c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25, postpaid.**



Banana Melon.

**BANANA.**—This variety gets its name on account of the long fruits having a banana-like aroma. The fruits are from fifteen to twenty inches in length and from four to six inches in diameter. The salmon flesh is thick and of a delicious flavor. **Packet, 10c.; oz., 20c.; ¼ lb., 50c.; lb., \$1.50, postpaid.**

**PRESERVING CITRON.**—This fruit resembles the average size water melon, of a light green color, which is coated over with a white substance like flour, that is easily rubbed off. It is used for preserving and making pies and sauces. **Packet, 10c.; oz., 15c.; ¼ lb., 30c.; lb., \$1.00, postpaid.**

## MUSTARD.

**CULTURE.**—The leaves are boiled like Spinach. May either be sown in drills or broadcast, covering one-half inch deep. For succession, sow every few weeks. An ounce will sow 80 feet of drill; two pounds to an acre.

**GIANT OSTRICH PLUME.**—This is a splendid variety for the market gardeners and amateurs, and will surely give satisfaction wherever planted. The leaves are beautifully curled. **Packet, 10c.; oz., 20c.; ¼ lb., 30c.; lb., \$1.00, postpaid.**

**CHINESE VERY LARGE CABBAGE LEAVED.**—Has not the same taste as the large curled, will stand longer before going to seed. **Packet, 5c.; oz., 10c.; ¼ lb., 30c.; lb., 80c., postpaid.**

**LARGE-LEAVED CURLED.**—The favorite kind here, sown early for the market. Leaves are pale green, large and curled or scalloped on the edge. **Packet, 5c.; oz., 10c.; ¼ lb., 25c.; lb., 75c., postpaid.**

**WHITE OR YELLOW LONDON.**—(For pickling). This is the common white Mustard of commerce, used both as a salad and for flavoring purposes. **Packet, 10c.; oz., 15c.; ¼ lb., 30c.; lb., 90c., postpaid.**

## WHEN TO ORDER.

We are prepared to fill orders as soon as this catalogue reaches you. Send in your combined orders for seeds, trees and plants, and if you do not wish trees and plants sent until time to plant in your locality, will send seeds at once.

## DO IT NOW.

Putting off ordering seed early ruins thousands of gardens every year. Order now and you will have them sure.



## OKRA

**CULTURE.**—This is a highly esteemed vegetable in the South and no garden, whether small or large, is without it. It is used in making "Gumbo," a dish much esteemed by the Southern people. It is also boiled in salt water, served with vinegar as a salad, and is considered a wholesome dish. Should not be planted before the ground is warm in Spring, as the seeds are apt to rot. Sow in drills, which ought to be two to three feet apart, and when up, thin out and leave one or two plants every twelve or fifteen inches. Matures in 75 to 100 days. One ounce to 50 feet of drill; 10 pounds to acre.

**TALL GROWING.**—This is the variety mostly cultivated here. The pods are long, round towards the end and tender; longer than the square podded kind. **Packet, 5c.; oz., 10c.; ¼ lb., 25c.; lb., 75c.; postpaid.**

**FRENCH MARKET DWARF PROLIFIC.**—One of the earliest and most productive of all Okras. It is a cross between the Tall Growing and the White Velvet varieties; commencing to bear when six inches high, producing a pod at the stem of each leaf, and continues bearing until the plant reaches its maximum height, seven feet. It will supersede all other varieties for market and shipping. **Packet, 5c.; oz., 10c.; ¼ lb., 25c.; lb., 75c.; postpaid.**

**WHITE VELVET.**—A white variety dwarf with round smooth pods, free from ridges and seams, and not prickly to the touch; very prolific and early. We tried this variety thoroughly. It has come up to what is claimed for it. Extensively used for canning. We recommend it to all who have not tried it. **Packet, 5c.; oz., 10c.; ¼ lb., 20c.; lb., 65c., postpaid.**

**DWARF GREEN PROLIFIC.**—This is a distinct variety, very dwarf in growth, but enormously productive, producing pods within an inch or two of the ground and clear to the top. We specially recommend it for the market and home garden. **Packet, 5c.; oz., 10c.; ¼ lb., 30c.; lb., \$1.00., postpaid.**



White Velvet.

## PARSLEY.

**CULTURE.**—Parsley succeeds best in rich, mellow soil. As the seeds germinate

very slowly, 3 or 4 weeks elapsing sometimes before it makes its appearance, it should be sown early in the Spring and Fall, previously soaking the seeds for a few hours in tepid water. Sow thickly in rows a foot apart and half an inch deep. One ounce to 150 feet of drill. Eight pounds to the acre. Matures in 85 to 110 days.

**DOUBLE CURLED.**—The leaves of this variety are curled. It has the same flavor as the other kind, extensively raised for shipping purposes. **Packet, 5c.; oz., 10c.; ¼ lb., 25c.; lb., 75c., postpaid.**

**PLAIN LEAVED.**—This is the hardiest variety, foliage very dark green, with plain leaves, having a strong flavor and much preferred in French cooking. **Packet, 5c.; oz., 10c.; ¼ lb., 25c.; lb., 75c., postpaid.**

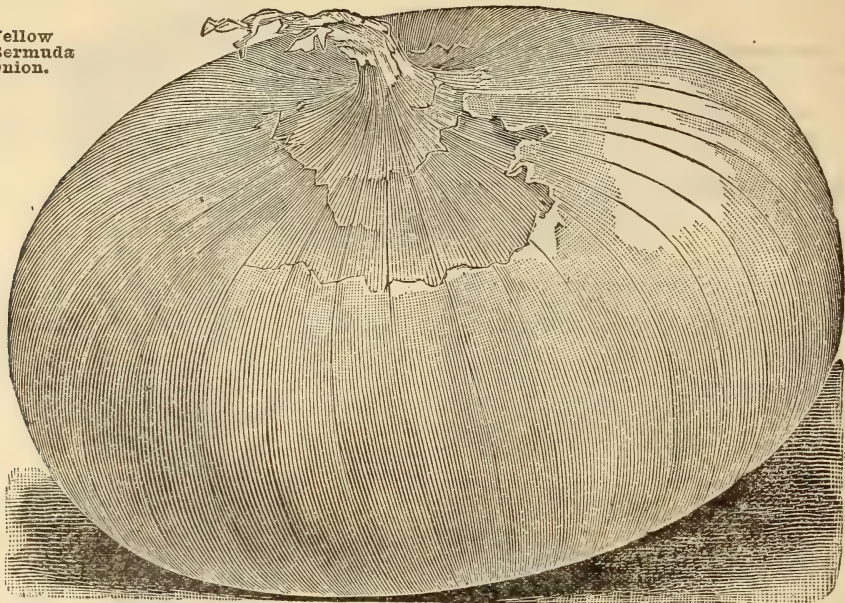


Plain Leaved.

## ONIONS.

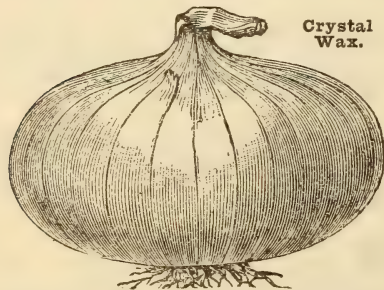
**CULTURE.**—The Onion thrives best in a rather rich, loamy soil, unlike most vegetables succeeds well when cultivated on the same land for successive years. Seeds can be planted in all months of the year and one can raise small onions and onion tops for home use, but for a general profitable crop, for Louisiana, Mississippi and Texas, the seed should be planted from September 15. to October 25th. The principal varieties are Yellow and Red Bermuda, Crystal White Wax and the Louisiana Red Creole, when the young plants are the size of a goose quill, transplant four inches apart in twelve to eighteen inch rows, keep the surface of the ground open and free from weeds by frequent hoeing, taking care not to disturb the soil too deeply or collect it about the growing bulb. When ripe pull and dry thoroughly before storing. One ounce to 200 feet of drill; 5 pounds to an acre.

Yellow  
Bermuda  
Onion.



**YELLOW BERMUDA.**—This valuable Onion is especially adapted to the Southern States and is the most profitable of all varieties of onions for the grower. Ease of cultivation, large size and mildness of flavor make it the most valuable of this type. The Yellow Bermuda is a selection from the original Red Bermuda and preferred to all others by growers in the South. We offer seeds obtained direct from the Isle of Teneriffe. **Packet, 10c.; oz., 25c.; ¼ lb., 75c.; 1b., \$2.50, postpaid.**

**RED BERMUDA.**—Genuine seed imported direct from the Island of Teneriffe. A very early pale Red Onion grown extensively in the South for early shipment to Northern Markets. They mature early and are of extremely mild, sweet flavor. **Packet, 10c.; oz., 25c.; ¼ lb., 75c.; 1b., \$2.50, postpaid.**



Crystal  
Wax.

**CRYSTAL WHITE WAX BERMUDA.**—Is without a doubt the finest white Onion in cultivation for its unexcelled mild and delicious flavor. Very early, pure white, large flat; in fact, it is the standard and most profitable variety of the Bermuda that one can plant during the Spring months in South and Southwest Texas. **Packet, 10c.; oz., 40c.; ¼ lb., \$1.25; 1b., \$4.00, postpaid.**

**AUSTRALIAN BROWN.**—An early and very hard variety which does especially well in the South. Should be planted early on low wet ground to get large bulbs. The skin is thick and the color is a rich brown. It is especially noted as a long keeper as it keeps well into Spring. **Packet, 10c.; oz., 25c.; ¼ lb., 75c.; 1b., \$2.50, postpaid.**



**PROTSCHER'S RED CREOLE.**—It is the best keeper, best producer, both in yield and money. The Red Creole Onion constitutes one of the most important crops in Louisiana and thousands of acres of land are planted in this particular variety every Fall. **Packet, 10c.; oz., 30c.; ¼ lb., \$1.00; 1b., \$3.75, postpaid.**

**WHITE PORTUGAL.**—This is a medium size onion of mild flavor and with beautiful, clear white skin. The variety is a favorite with many for use when young as a salad or bunching onion and for pickles. It matures early and is fine for Fall and early winter. **Packet, 10c.; oz., 30c.; ¼ lb., \$1.00; 1b., \$3.50, postpaid.**



**RED WETHERSFIELD.**—This is a beautiful large, handsome globe-shaped red Onion. Earliness, productiveness and keeping qualities. It has perfect form; produces enormous onions. **Packet, 10c.; oz., 25c.; ¼ lb., 75c.; lb., \$2.50, postpaid.**

**YELLOW PRIZE TAKEE.**—One of the largest Onions, more flat in shape than either Danver's or Wethersfield and of yellowish red color. Flesh is firm and solid of a transparent white and of excellent, mild flavor. **Packet, 10c.; oz., 30c.; ¼ lb., 75c.; lb., \$2.25, postpaid.**

**DANVER'S YELLOW GLOBE.**—Brownish yellow color; bulbs quite flat and of good size; largely grown for sets. In the Southern States they can be planted in Autumn and will continue growing during the entire Winter. **Packet, 10c.; oz., 25c.; ¼ lb., 65c.; lb., \$2.50, postpaid.**

## ONION SETS.

**CULTURE.**—Onion Sets, when planted in January and February here in the South, will most always produce fine large bulbs. They should be set in rows five to six inches apart and about eight to ten inches in the row. By planting sets you gain about three weeks in earliness of crop, hence it is advisable to plant Onion Sets. Gardeners also plant sets for bunch onions to pull early in the Spring and for the earliest ripening bulbs. Matures in 80 to 110 days. One quart to 20 feet of drill; 8 bushels to the acre.

## PEAS.

**CULTURE.**—Peas are a fine vegetable, and therefore are very generally cultivated. It is best to plant in ground manured the previous season, else they will make more vines than peas. As a general thing the dwarf kinds require richer ground than the tall growing varieties. Marrowfat Peas, planted in rich ground, will not bear well, but they produce well in sandy light soil. The Extra Early and Alaska will not produce a large crop without being in rich ground. Peas have to be planted in drills two inches deep and from two to three feet apart, according to the height they may grow. Premium Gem can be planted one foot apart, whereas the Carter's Telephone or Champion of England require three feet. The Extra Early and Early Washington can be planted during August and September for Fall. During November and December we plant the Marrowfat; January and February, or as late as March, all kinds can be planted; but for the latter month only the earliest varieties should be used, as the late varieties will get mildewed before they bring a crop. Peas will bear much better if some brush or rods are stuck in the drills to support them, except the very dwarf kinds. Sow one pound to 50-foot drill, 1½ to 2 bushels per acre. For insects use Black Leaf No. 40, see page 92.



Extra Early.



**Red Creole.**—New crop ready in August. **White Silverskin.**—Qt., 35c.; gal., \$1.00, postpaid; peck, \$1.50, bu., \$4.25, not prepaid.

**Red Wethersfield.**—Qt., 35c.; gal., \$1.00, postpaid; peck, \$1.25; bu., \$4.00, not prepaid.

**Yellow Danver's.**—Qt., 35c.; gal., 90c., postpaid; peck, \$1.25; bu., \$4.00, not prepaid.

**Yellow Bermuda.**—New crop ready in August.

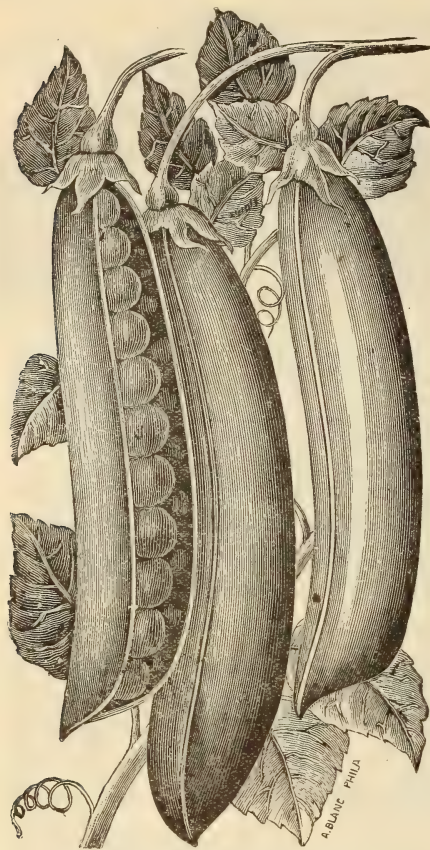
**White Crystal Wax.**—New Crop ready in August.

**EXTRA EARLY FIRST OR BEST, SMOOTH.**—(Pedigreed.)—A selection made from the Extra Early or First and Best; an improved variety and selected strain; used largely by market gardeners of New Orleans and recommended highly for the home garden; 2½ feet high. **Packet, 10c.; lb., 40c.; 5 lbs., \$1.60, postpaid; 15 lb. peck, \$3.00; 60 lb. bu., \$11.00, not prepaid.**

**MORNING STAR (Smooth).**—Where earliness, productiveness, large sized pods and sweetness of flavor are desired, this is the variety to grow; they stand at the head of the list for the above fine qualities. In a favorable season they are ready for market in forty-two days; grows 3 feet high. **Packet, 10c.; lb., 40c.; 5 lbs., \$1.50, postpaid; 15 lb. peck, \$3.00; 60 lb. bu., \$11.50, not prepaid.**

**EARLY ALASKA.** (Smooth.)—This is an extra early pea, blue in color, the earliest by a few days of any other kind; very sweet and prolific; grows 2½ feet. Recommend it highly. **Packet, 10c.; lb., 40c.; 5 lbs., \$1.60, postpaid; 15 lb. peck, \$3.50; 60 lb. bu., \$12.00, not prepaid.**

**ANY CROP** which grows seeds in pods, will give three to six times the yield if inoculated with "Farmogerm" turn to page 91 for full information.



Carter's Improved Telephone.

**CARTER'S IMPROVED TELEPHONE.**—A wrinkled English late variety; grows from about  $4\frac{1}{2}$  to 5 feet. The pods are very long, containing from 8 to 12 fine flavored peas. It is productive. **Packet, 10c.; lb., 45c.; 5 lbs., \$2.00, postpaid; 14 lb. peck, \$3.25; 56 lbs., \$12.00, not prepaid.**

**DWARF SUGAR (Wrinkled.)**—A variety of which the whole pod can be used after the string is drawn from the back of the pod; grows  $2\frac{1}{2}$  feet. **Packet, 10c.; lb., 50c.; 5 lbs., \$2.50, postpaid.**

**MELTING SUGAR.**—This variety is used either shelled or cooked in the pod, like string beans and when young is very tender and sweet;  $2\frac{1}{2}$  feet high. **Packet, 10c.; lb., 50c.; 5 lbs., \$2.25, postpaid.**

**CARTER'S STRATAGEM.**—Wrinkled variety. Distinct in vine and foliage; growing thick and large, does not need any support. Largest podded variety;  $2\frac{1}{2}$  feet high. **Packet, 10c.; lb., 45c.; 5 lbs., \$2.00, postpaid; 14 lb. peck, \$3.50; 56 lb. bu., \$13.00, not prepaid.**

**BLACK-EYED MARROWFAT (Smooth.)**—This kind is planted more for the market than any other. It is very productive and when young, quite tender. Grows about 4 feet high. **Packet, 10c.; lb., 35c.; 5 lbs., \$1.50, postpaid; 15 lb. peck, \$3.00; 60 lb. bu., \$10.50, not prepaid.**

**EARLY WASHINGTON (Smooth.)**—This hardy early maturing pea produces a heavy crop of pods on vines growing 2 to  $2\frac{1}{2}$  feet high, which do not require any sticking, so prolific are the pods that they can be readily picked, filling the basket very quickly. The large size pods produce excellent peas which are sweet in flavor. This early maturing pea is a favorite with market gardeners, as well as in the home garden, producing a crop in 42 days under favorable weather conditions. **Packet, 10c.; lb., 40c.; 5 lbs., \$1.50, postpaid; 15 lb. peck, \$3.00; 60 lb. bu., \$11.00, not prepaid.**

**SUTTON'S IDEAL.**—A very fine first early dwarf pea, regarded as the best of the wrinkled sorts. Very hardy; can be planted early; 18 inches high, very prolific. **Packet, 10c.; lb., 45c.; 5 lbs., \$2.00, postpaid; 14 lb. peck, \$3.50; 56 lb. bu., \$12.50, not prepaid.**

**DAISY OR DWARF TELEPHONE.** (Wrinkled.)—Half dwarf, stocky, healthy and vigorous. Exceedingly productive;  $2\frac{1}{2}$  feet high. **Packet, 10c.; lb., 40c.; 5 lbs., \$1.75, postpaid; 14 lb. peck, \$3.00; 56 lb. bu., \$11.50, not prepaid.**

**AMERICAN WONDER.**—A wrinkled pea of dwarf growth; is prolific, early, of fine quality and comes in after the Extra Early.  $1\frac{1}{2}$  feet high. **Packet, 10c.; lb., 40c.; 5 lbs., \$1.75, postpaid; 14 lb. peck, \$3.00; 56 lb. bu., \$11.50, not prepaid.**

**THOS. LAXTON.**—Pods large, long and deep green in color; seeds wrinkled, sweet and of fine flavor; three feet high. **Packet, 10c.; lb., 40c.; 5 lbs., \$1.75, postpaid; 14 lb. peck, \$3.00; 56 lb. bu., \$11.50, not prepaid.**

**CHAMPION OF ENGLAND (Wrinkled.)**—A late large podded sort. The peas are sweet, tender and deliciously flavored and are borne until late in the season; grows 5 feet. **Packet, 10c.; lb., 40c.; 5 lbs., \$1.75, postpaid; 14 lb. peck, \$3.00; 56 lb. bu., \$11.50, not prepaid.**

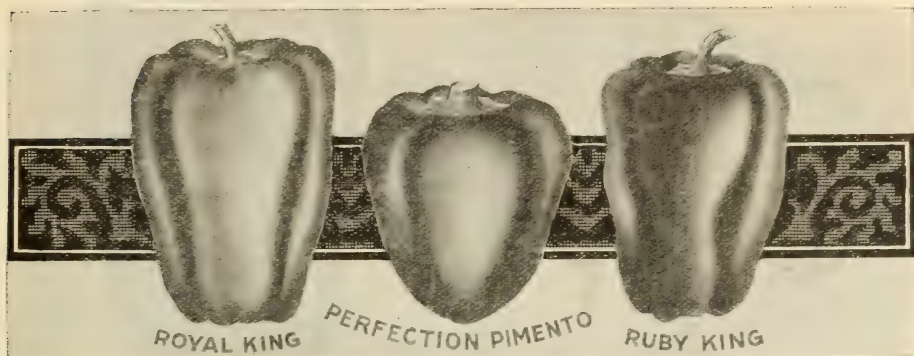
**GRADUS OR PROSPERITY.**—This is the earliest large podded wrinkled pea in cultivation. The vine has heavy stems with dark green leaves, and grows 3 feet in height. It produces uniformly large pods measuring 4 to  $4\frac{1}{2}$  inches long, nearly round and well filled with large handsome peas. **Packet, 10c.; lb., 40c.; 5 lbs., \$1.75, postpaid; 14 lb. peck, \$3.25; 56 lb. bu., \$12.00, not prepaid.**

#### WE WOULD SUGGEST

that, if convenient, you make up your orders as soon after the receipt of this catalogue as possible. It will help us to ship promptly and it will help you by giving you your goods when you want them. Placing your orders late sometimes makes delays unavoidable. But we have the facilities for handling a vast amount of business and your orders will receive our best attention, regardless of when they come.



# SWEET PEPPERS AND HOT



**CULTURE.**—Peppers are tender and require to be raised in the hot bed. Seed should be sown from December to February, and when large enough transplanted into the ground in rows from one and one-half to two feet apart, and a foot and a half in rows. Sow in open ground during July and August for Fall crop. There are more Peppers raised here than in any other section of the country, the hot varieties are used for seasoning and making pepper sauce, the mild varieties are highly esteemed for salad. Care should be taken not to grow two different kinds close together as they mix very readily. Matures in 100 to 120 days. Two ounces will produce 1,500 plants; 6 ounces to the acre. For insects spray with Corona Arsenate of Lead, see page 92 for full information.

**RUBY KING.**—130 days. An improved American variety. Very large and attractive, grows about 2½ feet high, vigorous and productive. Fruits are often from 4 to 4½ inches long and of deep green color when young, bright red when ripe. The flesh is thick and mild flavored. One of the best varieties for stuffed Peppers. **Packet, 10c.; oz., 35c.; ¼ lb., \$1.00; lb., \$3.50, postpaid.**

**STECKLER'S ROYAL KING.**—This is a cross of Ruby King and Chinese Giant, which has made it a very attractive variety; it grows to a large size, of very handsome appearance, of a bright scarlet color when fully ripe, and is exceedingly mild, thick, sweet and so mild that it can be eaten raw from the hand. Splendid for stuffing. The strain that we grow runs uniform and true, and is pronounced by market gardeners and shippers to be the finest strain on the market. **Packet, 10c.; oz., 40c.; ¼ lb., \$1.25; lb., \$4.00, postpaid.**

**PERFECTION.**—This pepper is of the Pimento type and has been brought up to a degree of perfection which we have not found in any other strain. This variety is especially desirable for canners. It is also one of the best for the home garden, both green or ripe. It is so smooth and uniform in shape that the skins can be easily slipped off after burning over a hot fire for a few seconds or by boiling a few minutes in hot water. It can also be pared like an apple by using a sharp knife. **Packet, 10c.; oz., 30c.; ¼ lb., 90c.; lb., \$3.00, postpaid.**

**RUBY GIANT.**—If you want an exceptionally large, mild pepper, here it is. Ruby Giant is a cross between Ruby King and Chinese Giant, having the good qualities of both yet without the undesirable qualities of either. It is very attractive, grows to a large size, is exceptionally mild, and when ripe is of a bright scarlet color. An ideal home garden sort and is a quick basket filler for the market gardener. **Packet, 10c.; oz., 35c.; ¼ lb., \$1.25; lb., \$4.00, postpaid.**



Frotscher's Tabasco.

**FROTSCHER'S TABASCO.**—This variety is grown for the market as well as for making sauce. It is pungent and strong also very prolific. It is easily gathered, as the fruit does not adhere to the stem and grows almost erect on the branches, as may be seen in the cut. This variety is used in manufacturing the well-known Tabasco Sauce. It is splendid for family use. **Packet, 10c.; oz., 50c.; ¼ lb., \$1.50; lb., \$5.00, postpaid.**

**LARGE SWEET SPANISH.**—A late maturing and attractive, red, sweet pepper. The plants are about two and one-half feet high, upright, very compact, vigorous and productive. The fruits are very large and long, frequently seven inches in length and about two inches in diameter, with very thick mild flesh of excellent quality. The color is deep green when fruit is young rich red when ripe. **Packet, 10c.; oz., 40c.; ¼ lb., \$1.25; lb., \$4.00, postpaid.**

**BIRD EYE.**—Small as the name indicates. It is very hot and used principally for pepper vinegar. **Packet, 10c.; oz., 50c.; ¼ lb., \$1.75, postpaid.**



Long Red Cayenne.

**LONG RED CAYENNE.**—Is very hot and pungent. Cultivated here and used for pepper sauce and seasoning purposes. There are two varieties, one is long and straight, the other is like shown in cut, which is the only kind we keep. Largely planted for drying and for shipping to Northern and Eastern markets. **Packet, 10c.; oz., 40c.; ¼ lb., \$1.25; 1b., \$4.00, postpaid.**

**WORLD BEATER.**—A cross between Ruby King and Chinese Giant. It is large, mild and sweet, splendid for shipping. Very thick and prolific, matures in about 130 days. **Packet, 10c.; oz., 35c.; ¼ lb., \$1.25; 1b., \$4.00, postpaid.**



Chinese Giant.

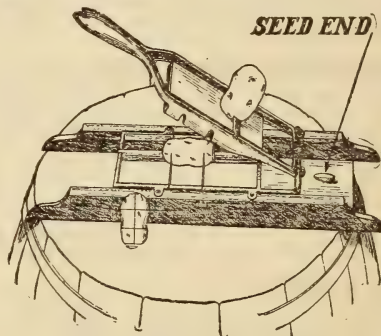
**CHINESE GIANT.**—One of the very best and largest Peppers. The enormous size fruits are of thick, blocky form, and of most brilliant scarlet. The first fruits appearing at the base of the plant are set in clusters from 3 to 5 and are generally a little more elongated than the fruits appearing later on the upper branches. Fruit is very uniform in size, containing very few seeds, of a very mild flavor and very thick meat. Most excellent. **Packet, 10c.; oz., 50c.; ¼ lb., \$1.50; 1b., \$5.50, postpaid.**

## THE GEM SEED POTATO CUTTER.

Has all the essential features necessary to a first-class tool. It will cut any size potato in pieces uniform in size. Weight 12 lbs. packed. Price, \$3.50, not prepaid.

## FORMULA FOR SCALY POTATOES.

One pint of formaldehyde to 30 gallons of water, soaking the seed potatoes in the solution two hours before planting, allowing them to dry thoroughly before cutting. As the formaldehyde solution does not lose its strength, keep on using the same solution as long as there are potatoes to be planted. This is very effective.



Gem Seed Potato Cutter.

## IRISH POTATOES

**CULTURE.**—Potatoes thrive and produce best in a light, dry, but rich soil. Cotton-seed meal, raw bone or any other fertilizer should be used to make the ground rich enough. If the ground was planted the Fall previous with cow peas, which are plowed under, it will be in good condition for Potatoes. Good size tubers should be selected for planting, which can be cut in pieces not too small; each piece ought to contain at least three eyes. Matures in 85 to 100 days. Plant in drills from two to three feet apart. Corona Dry is particularly efficient in the control of the ordinary potato bug. Dust the potato plants with Corona when they are 6 to 8 inches high. Repeat when necessary or at intervals of two weeks for the rest of the season. Planted from January to April, 10 bushels per acre.

**Certified Red Triumphs, Wisconsin Grown.** One of the earliest Potatoes grown, round in shape, pink skin, white flesh, with deeply indented eyes and of handsome appearance. It seems to be specially adapted to the Southern soil and climate and is a great favorite with Southern Truckers for an extra early. Can only supply 120 lb. sacks. These potatoes come certified and tagged from Wisconsin Growers in original sacks of 120 lbs. Price, \$5.00.



**EARLY RED TRIUMPH.**—One of the best early potatoes, combining the productiveness of the White Star with the excellent qualities of Irish Cobbler. A most valuable early variety for the South, and a dependable producer and ready seller. It withstands drouth. Matures in about ten weeks. Medium size, round, very uniform in shape; eyes slightly depressed and color of a beautiful light red and is a standard variety for shipping. 15 lbs., \$1.00; 60 lb. bu., \$2.25; 150 lb. sack, \$5.50, not prepaid.

**WHITE STAR.**—A very handsome and productive variety of medium earliness, tubers oblong, large and uniform in size; vines strong, of a dark green color, stocky and vigorous; skin and flesh white and of a fine quality. Good for shipping as it keeps well, popular in the South. 15 lbs., \$1.00; 60 lb. bu., \$2.25; 150 lb. sack, \$5.50, not prepaid.

**IRISH COBBLER.**—One of the most popular of the early varieties. Resembles the Triumph in shape. Its excellent quality, together with its cream-white color,

ALL SELECTED STOCKS WISCONSIN GROWN  
UNCERTIFIED.

Write for Prices on Quantity Lots. Prices Subject to Market Fluctuations.

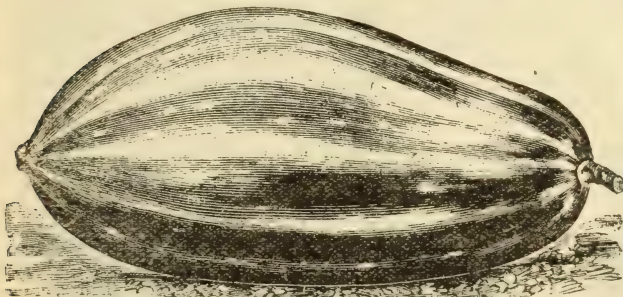


Early Red Triumph.

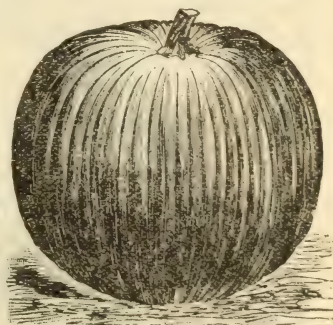
makes it fine for the best trade. It is a vigorous grower, a good keeper and ripens uniformly. 15 lbs., \$1.25; 60 lb. bu., \$2.50; 150 lb. sack, \$5.75, not prepaid.

## PUMPKINS FOR TABLE AND STOCK FEEDING

**CULTURE.**—Usually grown in corn fields, but if grown as a separate crop, seed should be planted in hills 8 to 10 feet apart each way after weather and soil get warm. Hoe often till vines begin to run. When leaves die cut the Pumpkin from vine, leaving 3 to 4 inches of stem attached, and store in a dry place. Handle carefully and avoid bruising. One pound to 300 hills; 4 pounds to the acre. Ought to be grown largely on every farm in the South for pies and baking, as well as feed for stock during the Winter months. Easily sold in towns. Planted from March to July.



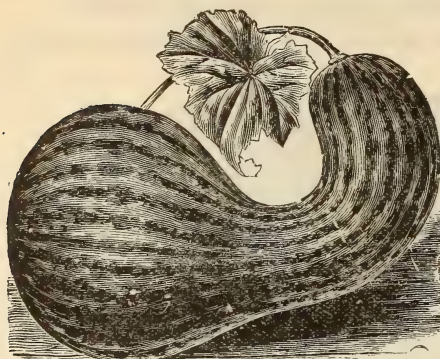
Yellow Sweet Potato Pie Pumpkin.



Connecticut Field Pumpkin.

**YELLOW SWEET POTATO PIE.**—Flesh thick and fine-grained, of beautiful golden yellow color, in texture and flavor peculiarly adapted for pie-making; very prolific. As a winter keeper it is unexcelled. Packet, 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25; postpaid.

**CONNECTICUT FIELD.**—(100 days.) Immensely productive, large orange-red colored round or slightly oval shaped. Extensively grown for stock feeding and generally planted with corn. Hardest of all and good for pies. Packet, 5c.; oz., 15c.; ¼ lb., 35c.; lb., \$1.00, postpaid.



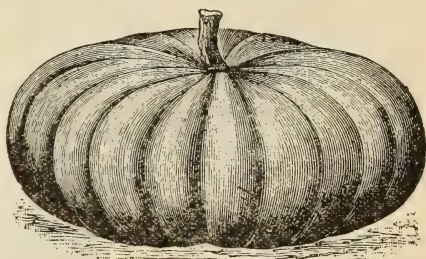
**Frotschers Green Striped Cashaw**  
Crook Neck.

**FROTSCHER'S GREEN STRIPED CASHAW.**—Fruits very large, with crooked neck. Color, creamy white, irregularly striped or traced with green. Flesh, light yellow, very thick, rather coarse but sweet. This sort is very productive and popular. **Packet, 10c.; oz., 20c.; ¼ lb., 50c.; lb., \$1.50, postpaid.**

**YELLOW CASHAW.**—The vines are very strong growers and produce an enormous crop of large fine fruits of superior quality, keep remarkably well. Makes the very best of pumpkins pies. Very valuable for feeding stock. **Packet, 10c.; oz., 20c.; ¼ lb., 50c.; lb., \$1.50, postpaid.**

**GOLDEN YELLOW MAMMOTH.**—Flesh and skin of a bright golden yellow, fine grained and of excellent quality. Notwithstanding its enormous size, one of the very best pie pumpkins and a splendid keeper. Has been known to weigh over 100 pounds. **Packet, 10c.; oz., 20c.; ¼ lb., 50c.; lb., \$1.50, postpaid.**

**JAPANESE PIE.**—Distinct Japanese variety adapted to all parts of the South. Very meaty and solid and in general appearance resembles the Cashaw, but is earlier and usually larger. Meat is rather free from water and easily cut and dried if desired. **Packet, 10c.; oz., 15c.; ¼ lb., 50c.; lb., \$1.50, postpaid.**



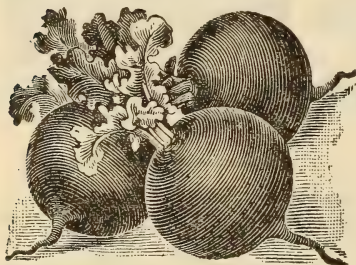
**Large Cheese Pumpkin.**

**LARGE CHEESE.**—Bright orange, sometimes salmon color fine grained, and used for table or stock feed. **Packet, 5c.; oz., 10c.; ¼ lb., 25c.; lb., 75c., postpaid.**

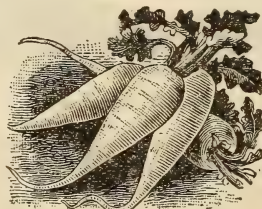
**SMALL SUGAR.**—Very handsome and prolific, of small size, averaging 10 inches in diameter. Skin deep orange yellow; flesh fine grained, sweet and an excellent keeper. Very desirable for the table. **Packet, 5c.; oz., 10c.; ¼ lb., 30c.; lb., \$1.00, postpaid.**

## SELECTED RADISHES.

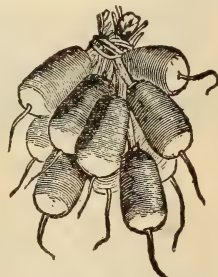
**CULTURE.**—This is a popular vegetable, and grown to a large extent. The ground for Radishes should be rich and mellow. The early small varieties can be sown broadcast among other crops, such as beets, peas, spinach, or where lettuce has been transplanted. Early varieties are sown in this section the whole year, but during Summer they require frequent watering to make them grow quickly. The Early Scarlet Turnip, White Tipped and White Strasburg are best for planting during the Summer months. Winter varieties, however, require some time to mature, and the Seed should be planted in August, September, November and December. Very popular for shipping North. Radishes constitute one of our most staple vegetables for shipping to Northern markets. Matures in 25 to 40 days. One ounce to 150 feet of drill; 8 pounds to the acre. Radishes suffer from many insect pests which destroy both the tops and the roots. Where these insects are leaf eaters Corona Arsenate of Lead, see page 92, is almost a sure specific. It should be liberally applied as soon as any pests are noted and should be repeated from time to time throughout the season.



**Crimson Giant Turnip Radish.**

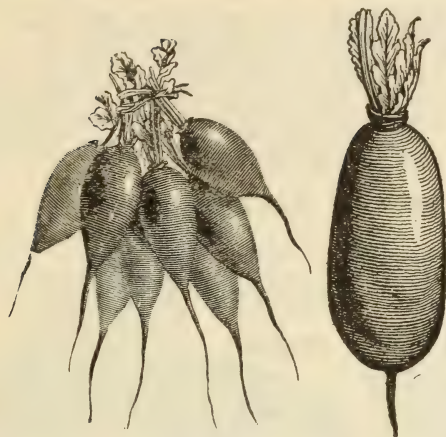


**White Strasburg.**



**French Breakfast.**



Scarlet  $\frac{1}{2}$  Long French. Chinese Rose.Brightest Scarlet Black Spanish Winter  
or  $\frac{3}{4}$  Long.

**CRIMSON GIANT TURNIP RADISH.**—A round Radish of exceptionally large size for so early a variety. The roots are nearly globe shaped, of beautiful crimson carmine color and most excellent quality. It is a desirable variety for general outdoor planting, and also suitable for forcing where a very large round Radish is wanted. It remains in condition a long time. **Packet, 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 30c.; lb., \$1.00, postpaid.**

**FRENCH BREAKFAST.**—A quick growing, small, olive shaped Radish about one and one-half inches long by five-eighths to three-fourths of an inch in diameter when fully grown. The color is beautiful deep rose-scarlet, except a little, clear white about the tip. **Packet, 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 30c.; lb., 90c., postpaid.**

**WHITE STRASBURG.**—Of an oblong tapering shape; the skin and flesh are pure white, firm, brittle and tender, and has a tendency of retaining its crispness even when roots are old and large. More of this kind should be planted. **Packet, 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 30c.; lb., 90c., postpaid.**

**BRIGHTEST SCARLET OR  $\frac{3}{4}$  LONG.**—A decided improvement in earliness and color over other varieties of its class. Fit for use in about twenty-five days. Has a small top and no neck; bright scarlet color. **Packet, 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 30c.; lb., 90c., postpaid.**

**BLACK SPANISH.**—(Winter.) This is sown during Fall and early Winter. It is long in shape, solid and stands considerable cold weather without being hurt. It can be sown broadcast between turnips or planted in rows a foot apart; thinned out from three to four inches in the rows. **Packet, 5c. and 10c.; oz., 15c.;  $\frac{1}{4}$  lb., 30c.; lb., 90c., postpaid.**

**EARLY LONG SCARLET, SHORT TOP, IMPROVED.**—This is a standard, most excellent sort, either for the home garden or the market. The tops are short and comparatively small. The roots are smooth, slender, uniform in shape and a very attractive bright carmine-red in color. **Packet, 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 25c.; lb., 75c., postpaid.**

**SCARLET HALF-LONG FRENCH.**—Bright scarlet color and when well grown 2 to 3 inches long, very brittle and tender. **Packet, 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 25c.; lb., 85c., postpaid.**

**CHINESE ROSE.**—(Winter.) This is an extensively grown variety for Fall and Winter use. The roots are cylindrical, or largest near the bottom, stump rooted or blunt at both ends. The skin is smooth and of bright deep rose color. The flesh is white and firm. **Packet, 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 30c.; lb., 90c., postpaid.**

**ROSY GEM.**—Perfectly round, deep scarlet color on top, and pure white at the bottom, the colors blending with each other so delicately as to excite the admiration of every lover of this healthful and valuable vegetable. It is also exceedingly tender, crisp and very delicious. Well adapted for shipping or the home garden. **Packet, 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 25c.; lb., 85c., postpaid.**

**EARLY DEEP SCARLET TURNIP.**—A small round variety, the favorite kind for family use. It is very early, crisp and mild when young. **Packet, 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 25c.; lb., 80., postpaid.**

Cooper's Sparkler Turnip, White Tip  
Radish.

**COOPER'S SPARKLER TURNIP, WHITE TIP RADISH.**—Roots slightly flattened on the under side, color very deep scarlet with a white tip; flesh white and of the best quality. Best for shipping. **Packet, 5c. and 10c.; oz., 15c.;  $\frac{1}{4}$  lb., 25c.; lb., 80c., postpaid.**

**ICICLE.**—A handsome white variety about five inches long, with strong top and pointed root. Quick growing, brittle and mild in flavor. A good variety for this section. **Packet, 5c.; oz., 10c.; ¼ lb., 30c.; lb., 90c., postpaid.**

**CHARTER.**—A long Radish, deep crimson colored at the top, shading off lighter until at the bottom it becomes white.

**Packet, 5c.; oz., 10c.; ¼ lb., 25c.; lb., 80c., postpaid.**

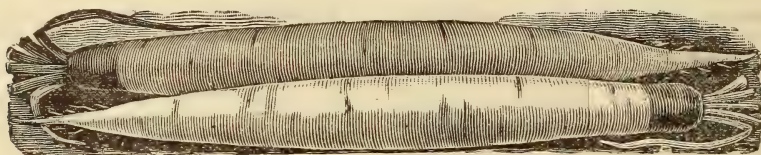
**GLASS OR CINCINNATI.**—This is a selection of the Long Scarlet, with exceedingly small tops and grows from 6 to 7 inches long; of a beautiful bright scarlet color with very delicate skin; an attractive market variety. **Packet, 5c.; oz., 10c.; ¼ lb., 25c.; lb., 80c., postpaid.**

## ROQUETTE OR ROCKET SALAD.

A hardy annual, the leaves of which are long, smooth and glossy, and when young are used like mustard for salads. When in condition for use the plants are from 8 to 10 inches high. Sow about 16 inches apart, in early Spring and for succession every few weeks thereafter. Will be ready for cutting in about six weeks from planting. **Packet, 10c.; oz., 25c.; ¼ lb., 75c.; lb., \$2.75, postpaid.**

## SALSIFY OR OYSTER PLANT.

**CULTURE.**—A vegetable which ought to be more cultivated than it is. It is prepared in different ways, and partakes of the flavor of oysters. It should be sown in the Fall of the year, not later than November. The ground ought to be manured the Spring previous, deeply spaded and well pulverized. Sow in drills, about 10 inches apart, and thin out to three or four inches in the rows. Matures in 125 to 160 days. One ounce to 60 feet of drill; 8 pounds to the acre.



Sandwich Island Mammoth.

**SANDWICH ISLAND.**—It attains a large size; can be called with right mammoth. **Packet, 10c.; ob., 25c.; ¼ lb., 75c.; lb., \$2.50, postpaid.**

## SORREL (Broadleaved.)

Sorrel is cultivated for its leaves, which possess a very fine flavor, boiled and served like Spinach. It also makes a good salad and also a delicious soup. Broad-leaved French. Plant in Spring. **Packet, 10c.; oz., 25c.; ¼ lb., 75c., postpaid.**

## SPINACH.

**CULTURE.**—A great deal of this is raised for the local market, as well as for shipping. It is very popular. Sown from September to the end of March. If the Fall is dry and hot it is useless to sow it, as the seeds require moisture and cool nights to make them come up. The richer the ground the larger the leaves. Matures in 50 to 60 days. One ounce to 150 feet of drill; 10 pounds to the acre.

**STECKLER'S FULLBASKET.**—Produces its broad thick leaves early in the season. Its giant leaves often measure 20 inches across, which when cooked are very tender and of excellent flavor. Fullbasket is an early maturing, as well as giant leaved spinach, becoming very popular. **Packet, 5c. and 10c.; oz., 15c.; ¼ lb., 25c.; lb., 75c., postpaid.**

**EXTRA LARGE LEAVED SAVOY.**—The leaves of this variety are large, thick and a little curled. Very good for family use and the market garden. **Packet, 5c.; oz., 10c.; ¼ lb., 20c.; lb., 60c., postpaid.**

**MONSTROUS VIOFLAY, OR THICK-LEAVED.**—A variety producing a remarkably thick leaf, slightly crimped and grown extensively by the market gardener. **Packet, 5c.; oz., 10c.; ¼ lb., 20c.; lb., 60c., postpaid.**

**BROAD LEAVED FLANDERS.**—This is the standard variety, both for market and family use. Leaves large, broad and succulent. A fine shipping variety to Northern markets. **Packet, 5c.; oz., 10c.; ¼ lb., 20c.; lb., 60c., postpaid.**

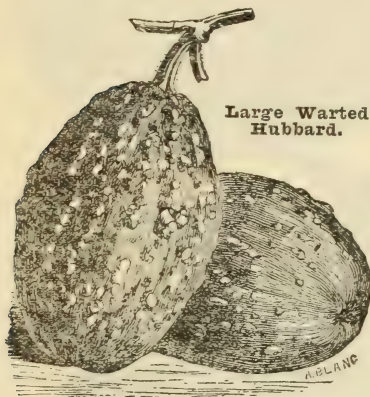


Steckler's Fullbasket.

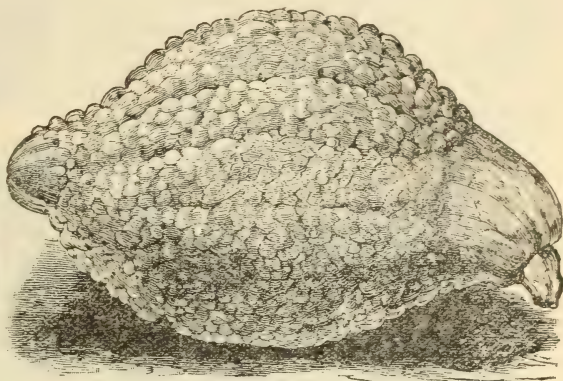


# SUMMER AND WINTER SQUASH

**CULTURE.**—Sow in hills from 3 to 4 feet apart, 6 to 8 seeds. When well up thin them out to three of the strongest plants. For a succession they can be planted from March to June. Some, who protect, plant as soon as the first of February, but it is best to wait until the ground gets warm. When it is time to plant corn it is also time to plant Squash. Matures in 60 to 80 days. One ounce to 40 hills; 3 pounds to the acre.



Large Warty Hubbard.



Golden Custard.

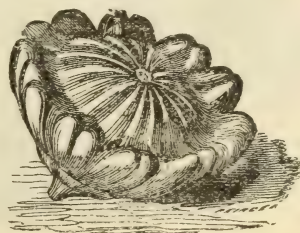
**LARGE WARTY HUBBARD.**—A very good strain of the famous Hubbard retaining all of the excellent features of the parent with the additional merits of thicker flesh, fine color, increased size, better constitution and productiveness. It has an extremely hard, tough and densely-warty shell, which not only indicates superior quality, but renders it one of the best Winter keepers. **Packet, 10c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25, postpaid.**

**GOLDEN CUSTARD.**—The Mammoth Strain of the Golden Bush Squash. Flesh golden yellow, very fine quality; unsurpassed in keeping qualities; excellent for preserves, pies, etc. No garden is complete without it. **Packet, 5c.; oz., 10c.; ¼ lb., 35c.; lb., \$1.25, postpaid.**



Long Yellow or Summer Crook Neck.

**LONG YELLOW OR SUMMER CROOK-NECK.**—This is a strong grower, and continues in bearing longer than some of the other varieties. It is of good quality. **Packet, 10c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25, postpaid.**



Early White Bush or Patty Pan.

**EARLY WHITE BUSH OR PATTY PAN.**—Is earlier than any other variety; of dwarf habit and very productive; grows in a bush form, and occupies less room on the ground than any other sort; it is the variety that is grown the most extensively for market and shipping purposes. Skin and flesh a creamy white, fine grained and a general favorite. Summer Squashes should always be used when young and tender, which can be determined by an impression of the finger nail. **Packet, 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25, postpaid.**

**MAMMOTH CHILI.**—The "Jumbo" of the Squash family. Outer color rich orange yellow; skin is quite smooth with wide tissues. Flesh very thick and of a yellow color. Keeps well, is good for the table and profitable for stock. **Packet, 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25, postpaid.**

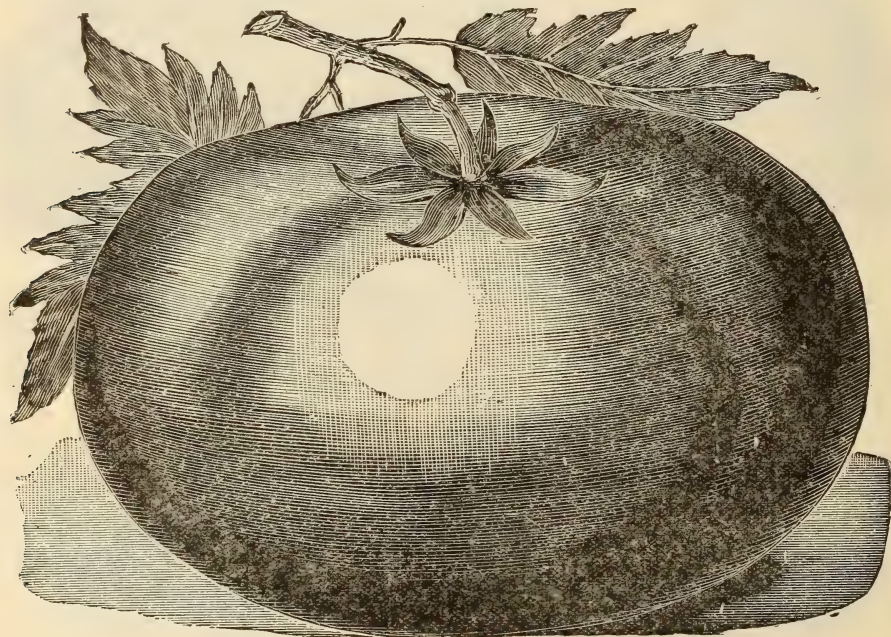
## SEND YOUR ORDERS NOW.

We are prepared to fill orders as soon as this catalogue reaches you. Send in your combined orders for seeds, trees and plants, and if you do not wish trees and plants sent until time to plant in your locality, will send seeds at once.

## TOMATOES.

**CULTURE.**—Seeds should be sown in January, in hot bed, same as for Eggplants. In March and April they can be sown in open ground. Tomatoes are generally sown too thick and become too crowded when two or three inches high, which makes the plants thin and spindly. If they are transplanted when two or three inches high, about three inches apart each way, they will become short and sturdy, and will not suffer when planted into the open ground. Plant them from 3 to 4 feet apart. Some varieties can be planted closer. They should be supported by stakes. When allowed to grow up wild, the fruit which touches the ground will rot. For a late or Fall crop the seed should be sown toward the latter part of May or during June. Matures in 90 to 120 days. One ounce to 3,000 plants; 3 ounces will plant an acre. For insects make first application about 2 weeks after transplanting, dusting with Corona Arsenate of Lead, see page 92. Further applications should be made at intervals of about two weeks. The principal pests are horn and green worms.

Steckler's Tomatoes have always been selected by gardeners and planters as the best for the South. The varieties of Tomatoes planted at Crystal Springs, Miss., are the following:—Detroit, Livingston Globe and Gulf States Market.



**Ponderosa.**

**PONDEROSA.** — (Purple crimson.) Although introduced many years ago, in all that time no tomato has ever surpassed the genuine Ponderosa in size or delicious, meaty flavor. It is not only the largest but also the heaviest tomato grown. The color is a glowing crimson; shape quite regular considering its size, and it is considered by thousands of people the best table variety in existence for slicing, having but few seeds. The fruit ripens early and bears well until very late. **Packet, 10c.; oz., 40c.; ¼ lb., \$1.25; 1b., \$4.50, postpaid.**

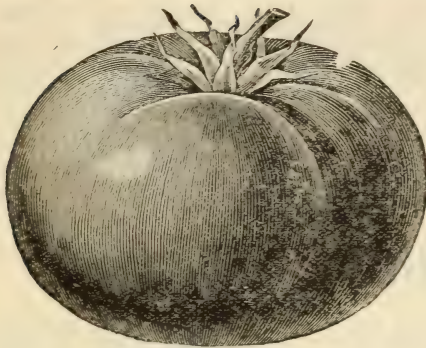
**GULF STATE MARKET.** — Developed primarily to ship to distant markets, its many excellent qualities make it also desirable for the home gardener or the grower for local markets. It is earlier than any other good purple tomato. The fruits are almost true globe shaped and are entirely free from cracks or blemishes about the blossom end. In localities where this variety has been grown it has given complete satisfaction and from the many favorable reports we believe it to be the best shipping tomato ever offered. **Packet, 10c.; oz., 40c.; ¼ lb., \$1.50; 1b., \$5.00, postpaid.**

**LIVINGSTON'S STONE.**—One of the largest and most solid, main crop or late bright red varieties. It is unsurpassed for slicing and canning. The vines are large, vigorous and very productive. The fruits are bright scarlet, oval and very deep, exceptionally smooth and uniform in size. Our stock is distinctly superior to most of that offered under this name, being larger, smoother, more uniform and better colored. **Packet, 10c.; oz., 25c.; ¼ lb., \$1.00; 1b., \$3.00, postpaid.**

**BONNY BEST.**—The fruits of this desirable early sort are most attractive in shape and color. The crop ripens more uniformly than any other early scarlet fruited sort, and is of superior solidity and interior color. The vines are vigorous and produce a good crop of exceptionally round and deep fruits, bright deep scarlet in color and very good quality. One of the best for gardeners whose trade demands fruits of beautiful shape and color. A very good variety for the early market and home garden. **Packet, 10c.; oz., 25c.; ¼ lb., 90c.; 1b., \$3.00, postpaid.**

**RED AND YELLOW PEAR SHAPED.**—**Packet, 10c.; oz., 50c., postpaid.**

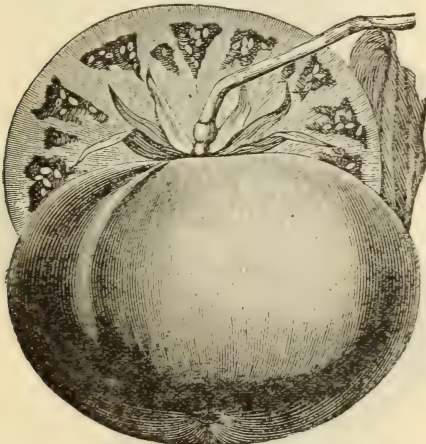




John Baer.

**JOHN BAER.**—An extra early scarlet-fruited variety of superior merit. The vines are very hardy and exceptionally productive. The fruits are the largest of the extra early sort and are also most attractive in color. They are nearly round, smooth, firm and of excellent quality. It is one of the very earliest to ripen and it continues to furnish marketable fruits much longer than any other very early varieties. It is an invaluable sort for market gardeners. **Packet, 10c.; oz., 35c.; ¼ lb., \$1.25; lb., \$4.00, postpaid.**

**LIVINGSTON'S ACME.**—One of the prettiest dark red and most solid Tomatoes ever introduced. It is of medium size, round and very smooth, strong grower, and a good and long bearer. It is the perfection of Tomatoes for family use, but will not answer for shipping purposes; the skin is too tender. Of all the varieties introduced none has surpassed this kind when all qualities are brought into consideration. **Packet, 10c.; oz., 25c.; ¼ lb., \$1.00; lb., \$3.00, postpaid.**



Red Rock.

**RED ROCK.**—A great big red, meaty Tomato, the best of the late maturing varieties. Extraordinary solid, hence the name of "Red Rock." Perfectly smooth, has no superior in texture and flavor and is red as a tomato can be all the way through. Meat is solid without being hard and the finest in flavor. Matures in from 110 to 115 days. **Packet, 10c.; oz., 25c.; ¼ lb., 90c.; lb., \$3.00, postpaid.**

**SPARK'S EARLIANA.**—The earliest large smooth Tomato. Of large uniform size and beautiful red color. Ripens thoroughly all over, the stem end coloring up perfectly. Almost seedless and as solid as a beefsteak. Most vigorous grower. A prodigious bearer, continuing until frost. **Packet, 10c.; oz., 25c.; ¼ lb., 90c.; lb., \$3.00, postpaid.**

**LIVINGSTON'S FAVORITE.**—Is one of the best shaped, largest, bright red Tomatoes in existence. The fruit ripens evenly is always smooth, free from cracks and holds its size to the end of the season. Flesh is of good flavor, very solid. **Packet, 10c.; oz., 30c.; ¼ lb., 90c.; lb., \$3.00, postpaid.**

**REDFIELD BEAUTY.**—A popular variety, a good shipper, very regular in size and shape; color, glossy crimson and slight tinge of purple. **Packet, 10c.; oz., 35c.; ¼ lb., \$1.00; lb., \$3.50, postpaid.**



Dwarf Champion.

**DWARF CHAMPION.**—This is a distinct kind. The plants grow stiff and upright, and need no support as other kinds do. Can be planted closely together, three feet apart. It is early and productive; the fruit resembles the Acme, color bright red, ripens up even. **Packet, 10c.; oz., 40c.; ¼ lb., \$1.25; lb., \$3.75, postpaid.**

**EARLY DETROIT.**—This splendid variety is the largest and best of the early purplish pink tomatoes. The vines are vigorous and very productive. The fruits are very smooth, uniform in size, nearly globe-shaped, firm, and of excellent quality. Early Detroit is one of the most valuable shipping tomatoes yet produced. **Packet, 10c.; oz., 25c.; ¼ lb., 90c.; lb., \$3.00, postpaid.**

**LIVINGSTON'S GLOBE.**—A most popular tomato with shippers and market gardeners. Our seed stock of this variety is grown from Livingston's original strain and kept absolutely pure. We find it one of the earliest; fruits are smooth and of good size; firm flesh and few seeds. Very productive fruit, being short jointed and clusters of fruit form at each joint. Fruits are of right size and shape to pack well for shipment. Color of skin, purplish red, about the same shade as our Redfield Beauty. **Packet, 10c.; oz., 40c.; ¼ lb., \$1.25; lb., \$3.75, postpaid.**

**JUNE PINK.**—An extra early, purplish pink tomato similar to Earliana in growth of vine, shape and size of fruits and time of maturing. A valuable variety for market gardeners who want a very early, purplish pink tomato. **Packet, 10c.; oz., 40c.; ¼ lb., \$1.25; lb., \$4.50, postpaid.**

**LIVINGSTON'S BEAUTY.**—This variety is quite distinct in color, being a very glossy crimson with a light tinge of purple. It ripens with the Acme but keeps longer. It is very perfect in shape and does not crack or burst like some of the

thin skinned sorts. **Packet, 10c.; oz., 40c.; ¼ lb., \$1.25; lb., \$3.50, postpaid.**

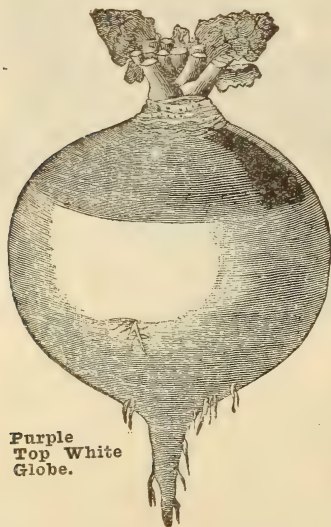
**STECKLER'S NEW STONE.**—The Great Canning Tomato. The standard main crop variety. Color a bright red. The fruit is of good size, perfectly smooth and of best table quality. It is a famous main crop tomato in many sections, both North and South, and is much used for canning. The plants are productive and the fruit bears shipment well; also an excellent home garden sort. **Packet, 10c.; oz., 40c.; ¼ lb., \$1.00; lb., \$3.25, postpaid.**

## TURNIPS

**CULTURE.**—The value of Turnips and Ruta Bagas for feeding stock in Fall and Winter is not fully appreciated as they are much liked by all kinds of stock and serve to keep them in good condition. They should not be fed, however, in large quantities to milch cows, or the flavor of the milk will be disagreeably affected. We recommend that farmers increase their sowings largely, for we are sure the crop will prove remunerative for stock feeding as well as for table use when the roots are comparatively small.

Both of these wholesome vegetables are very easily affected in their form and flavor by soil, climate and mode of culture. The Turnip plant is distinguished from the Ruta Baga by its rougher leaves; the root usually matures earlier and is smoother.

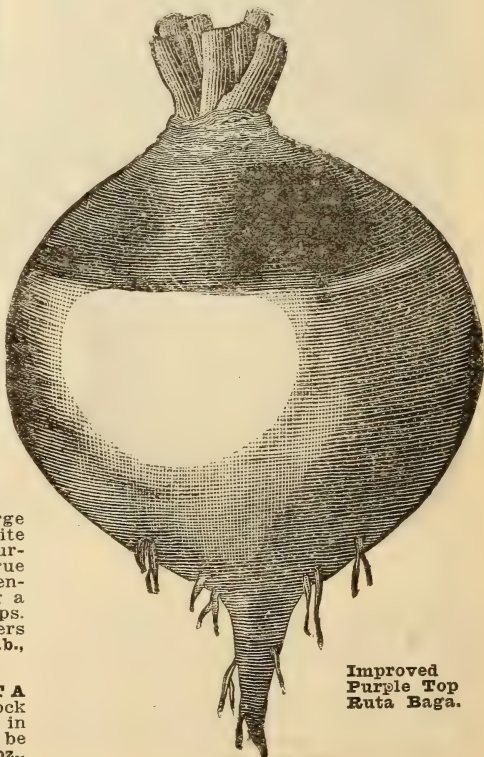
For Summer use, sow early in Spring in light, rich or new soil, in drills one and one half to two feet apart according to the size of the variety and cover one half inch deep, or sow broadcast, but in either case be sure to have the ground rich and freshly stirred. Thin out early and keep free from weeds so that young plants will not be checked in growth. Any over-crowding will result in rough and poorly flavored roots. It is important to get the Spring and Summer crop started very early so that the turnips may have time to grow to sufficient size before hot weather causes them to become tough and bitter. For Fall, sow seed from July to October. For Spring, sow seed from January to March, 2 pounds per acre.



Purple  
Top White  
Globe.

**PURPLE TOP WHITE GLOBE.**—A large handsome, globe-shaped variety; white flesh, fine-grained, tender and sweet; surface color white, with a purple top; a true table Turnip and one of the best; extensively grown for Fall and Winter, being a good keeper; it produces enormous crops. A great favorite with market gardeners and shippers. **Packet, 5c.; oz., 10c.; ¼ lb., 25c.; lb., 75c., postpaid.**

**IMPROVED PURPLE TOP RUTA BAGA.**—This is grown for feeding stock and also for table use. It is oblong in shape, yellow flesh, very solid. Should be sown in rows or ridges. **Packet, 5c.; oz., 10c.; ¼ lb., 25c.; lb., 60c., postpaid.**



Improved  
Purple Top  
Ruta Baga.

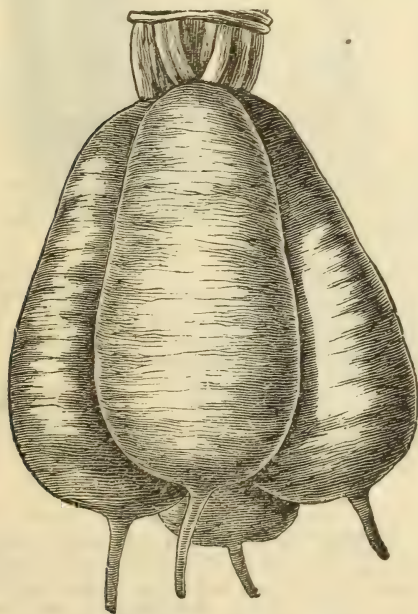




Early Purple Top, Strapleaved.

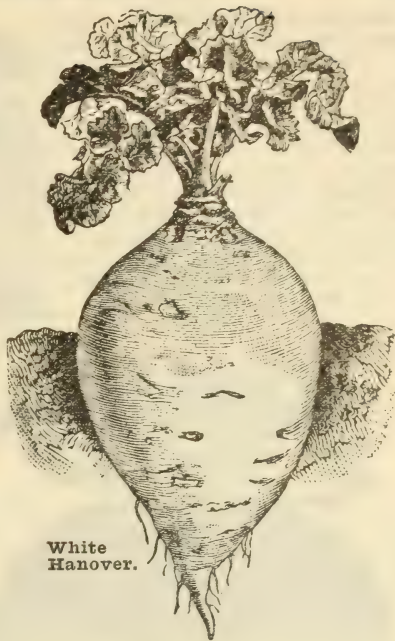
**EARLY PURPLE TOP, STRAP LEAVED.**

—A very early strap leaved variety, very extensively used for the table. The leaves are few, entirely upright in growth. The roots are flat, of medium size, purple or dark red above ground, white below. The flesh is white, fine grained and tender. When in best condition for table use are about two and one-half inches in diameter, but can be grown much larger for stock feeding. Strap Leaved. Packet, 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 25c., 1b., 75c., postpaid.



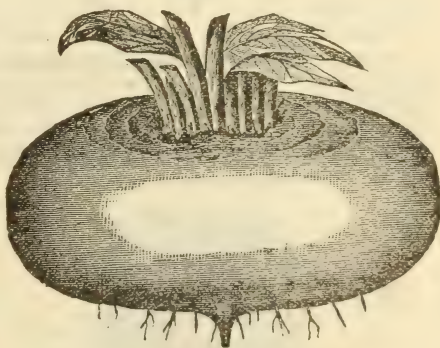
Extra Early White Egg.

**EXTRA EARLY WHITE EGG.**—Forms a beautiful, egg-shaped root, with thin, white skin. The white flesh is always firm, solid sweet. A good keeper. Packet, 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 25c.; 1b., 75c., postpaid.



White Hanover.

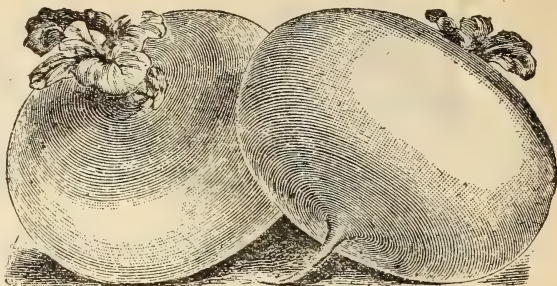
**WHITE HANOVER.** — Resembles the Ruta Baga in growth. It is a white flesh variety, very solid and sweet. If sown in the Fall will keep well until Spring without getting pithy like the flat varieties. Packet, 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 25c.; 1b., 75c., postpaid.



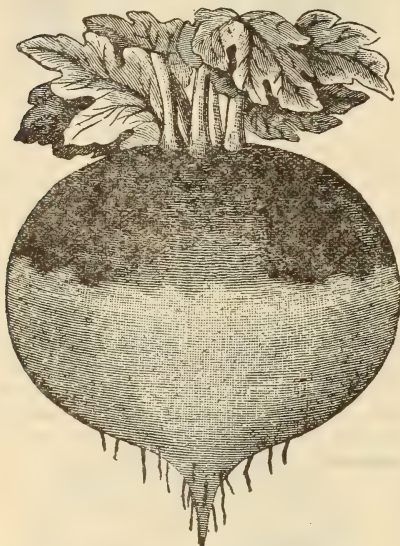
Early White Flat Dutch.

**EARLY WHITE FLAT DUTCH.**—(Strap-Leaved.) This is the earliest variety, and can be sown either broadcast or in drills. It is without exception the best and most popular sort for either table use or for market; is of a beautiful flat form, of pure white color, and of a delicate, mild flavor; it produces bulbs entirely free from small roots and with long narrow strap-leaves growing erect, which permits close culture. Packet, 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 25c.; 1b., 75c., postpaid.

**STECKLER'S JAPANESE TURNIP.**—(White.) This grand turnip is a large white variety, of great merit, and comes directly from Japan. Is between flat and globe. The color is a pure white, both outside and inside, except that there is a pale tinting of green on top, near the leaves. It is solid and meaty in flesh. Is a heavy cropper and reliable Winter keeper, excellent for table use as well as for stock. **Packet, 10c.; oz., 25c.; ¼ lb., 40c.; lb., \$1.50, postpaid.**



Steckler's Japanese Turnip.



Purple Top Yellow Aberdeen Turnip.

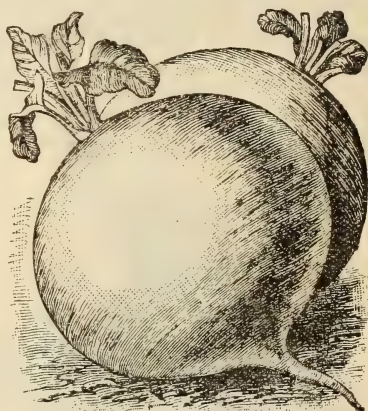
**PURPLE TOP YELLOW ABERDEEN.**—A medium sized, round, late maturing, long keeping, yellow flesh turnip. Roots yellow and very firm texture, approaching the Ruta Baga in this regard, but tender and sweet. It is hardy, productive and valuable for stock feeding. **Packet, 5c.; oz., 10c.; ¼ lb., 25c.; lb., 75c., postpaid.**



Seven Top Turnip.

**SEVEN TOP.**—This sort is cultivated extensively in the South for the tops which are used for greens. In many sections it is a favorite green feed for stock and its use like Rape for a pasture crop is quite general. This sort is very hard and the growth usually continues throughout the Winter. This variety is not generally depended on for the root since the tops are produced so abundantly. **Packet, 5c.; oz., 10c.; ¼ lb., 20c.; lb., 60c., postpaid.**

**EXTRA EARLY PURPLE TOP MUNICH.**—Earliest in cultivation. The bulb is very flat, of medium size, quite smooth, with a bright purple top; leaves few, short and light of color, growing very compact and making an exceedingly small and neat top. The pure white flesh is of the choicest quality, hard, solid and fine grained. It is an excellent keeper. **Packet, 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.50, postpaid.**



Amber Globe.

**AMBER GLOBE.**—This is a very beautiful formed variety, quite productive, solid flesh and attractive color; it keeps well and is desirable for either table use or for stock feeding. **Packet, 5c.; oz., 10c.; ¼ lb., 25c.; lb., 75c., postpaid.**



Large Cow Horn.

**LARGE COW HORN.**—A large white variety of very good quality, shaped like a cow's horn from which the name is derived. It is good for table use as well as for feeding stock. **Packet, 5c.; oz., 10c.; ¼ lb., 25c.; lb., 75c., postpaid.**

**LARGE WHITE GLOBE.**—This great turnip in rich ground will attain a weight of 12 pounds. Shape of root the same as Red or Purple Top White Globe. Skin and flesh pure white. Smooth and quick to mature. **Packet, 5c.; oz., 10c.; ¼ lb., 25c.; lb., 75c., postpaid.**



**EXTRA EARLY PURPLE TOP MILAN.**—Earliest turnip in cultivation. Flat, smooth, of medium size, with bright purple top and few leaves. Flesh white

## VEGETABLE OR CHAYOTE PEAR.

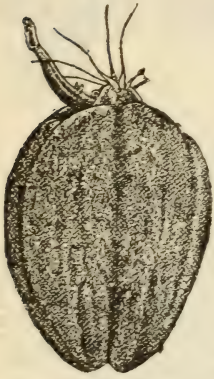
Plant Vegetable  
Pears or Mirliton  
from  
March to May.

To be successful they must never be planted singly; always two or more plants in garden or yard.

It is a climber. Plant the broad end downward leaving the smaller end exposed.

It is cooked in the following ways:

Creamed, fried, stuffed, baked with cheese, salad, and other ways. 25c. each; \$2.25 dozen, postpaid.



## AROMATIC, MEDICINAL AND POT HERBS.

Planted in Early Spring.

All of these Herbs are put up in 10c. Packets.



Anise.

**ANISE.**—An annual, cultivated for its seeds and its leaves, which have a fragrant, agreeable scent and a pleasant taste.

**CARAWAY-KUEMMEL.**—The seeds are useful for flavoring.

**CORIANDER.**—Annual, its tender leaves are sometimes used for soups and salads.

**DILL.**—Annual; it is cultivated for its seeds, which are used medicinally and for flavoring pickles.

and choice. Adapted to Spring or Fall. Packet, 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.50, postpaid.

**SAGE.**—Perennial; tea made from these leaves is an excellent means of producing sweat.

**SWEET BASIL.**—Annual; the leaves are used for highly seasoned dishes as well as in soups, stews and sauces.

**FENNEL.**—Perennial; tea made from the seed is an excellent remedy in case of colic and stomach complaints.

**MARJORAM.**—Biennial; the leaves are used in soups, the seeds in the manufacture of sausage. An aromatic of sweet flavor.

**THYME.**—Perennial; thyme tea is an excellent remedy for nervous headaches.

## GOURDS.

**CULTURE.**—Gourds furnish many useful household articles, and are easily grown anywhere in the South. Care should be taken to not grow them near squash and pumpkins, as they cross easily and make the squash intensely bitter. They should be grown where they have a chance to climb on fences or trellises for best results.

**DISHCLOTH.**—A most valuable gourd. When fully ripe the skin can be easily removed, the spongelike interior cleaned and dried, then used as a dish rag. They are fine. Packet, 10c. each.

**NEST-EGG.**—Resembles in color, form and size—the eggs of hens; do not crack, and are uninjured by cold or wet. They make the very best nest-eggs. Do not plant in very rich soil, or the fruits will grow too large. Packet, 10c. each.

**DIPPER.**—The variety from which long-handled dippers are made. Packet, 10c. each.

**ORNAMENTAL.**—Planted only for ornamental vines, a mixture of small gourds, yellow, green, striped, etc. When dried can be used for darning purposes. Packet, 10c. each.

## TOBACCO SEEDS.

**CULTURE.**—Tobacco in this part of the country should be started in a hotbed in March and treated same as tomatoes. One oz. 5,000 plants.

**CONNECTICUT SEED LEAF.**—A well known American variety. Packet, 10c.; oz., 75c.; ¼ lb., \$2.00; lb., \$6.00, postpaid.

**IMPROVED HAVANA.**—We import from one of the principal growers the finest and purest strain of Vuelta Abajo, which is considered the best of Havana varieties. Packet, 10c.; oz., 75c.; ¼ lb., \$2.00; lb., \$6.00, postpaid.

### BURLEY TOBACCO.

**IMPROVED WHITE BURLEY.**—This is especially valuable to manufacturers either of cut or plug tobacco, it is often used for wrappers. Packet 10c.; oz., 75c.; ¼ lb., \$2.00; lb., \$6.00, postpaid.

# FROST PROOF CABBAGE PLANTS



**Varieties: Early Jersey Wakefield, Large Charleston Wakefield and Flat Dutch (Early), Succession, Copenhagen.**

List of Cabbage plants for shipment by Parcel Post, postage paid, as follows: 100 to 300 plants at 50c. per 100; 500 plants for \$1.75; 1,000 or more at \$3.25 per 1,000. Plants are packed for Parcel Post shipment in even quantities of 100, 200, 300, 400, 500 and 1,000 plants of a variety to a package, as we do not ship two varieties in the same package.

Price by Express where purchaser pays the Express charges: In lots of 1,000 to 4,000 plants at \$2.25 per 1,000; in lots of 5,000 or more at \$2.00 per 1,000. We do not ship less than 1,000 plants of a variety by Express. After your order is received by us it must be forwarded to our growing farm for shipment, this takes several days.

Plants cannot be pulled or packed during wet or freezing weather, this sometimes causes a delay in the shipment, but we always make shipment as soon as weather conditions permit. A delay of 10 days is not unusual.

We begin making Fall shipments about December 15th, but sometimes, if growing conditions are favorable, we can ship as early as November 20th and up to May 1st. We will positively fill no orders for less than 100 plants.

## HOME GROWN VEGETABLE PLANTS.

Only in Varieties Mentioned Below:

	Not Postp'd	Not Postp'd	Not Postp'd	Not Postp'd	Not Postp'd
	Doz.	Doz.	100	100	1,000
Eggplants, N. O. Market (March).....	.35	.30	1.35	1.25	7.00
Pepper, Ruby King and Long Red Cayenne (March) .....	.35	.30	1.35	1.25	7.00
Tomatoes, Livingston's Stone (March) .....	.35	.30	1.35	1.25	7.00
Mint (in season) .....	.35	.75	3.25	3.00	25.75
Tabasco and Bird Eye Pepper Plants:	1 dozen,	\$1.00,	postpaid.	Not prepaid,	90c., per dozen.

Home grown Cabbage Plants, varieties in season: 60c. per 100; \$3.50 per 1,000, postpaid. Not prepaid, \$2.50 per 1,000 lots or more.

Cauliflower Plants varieties in season: 50c. per dozen; \$1.50 per 100, postpaid.

Lettuce Plants varieties in season: 60c. per 100; \$3.50 per 1,000, postpaid.

Onion Plants varieties in season: 60c. per 100; \$3.50 per 1,000, postpaid.

Beet Plants varieties in season: 60c. per 100; \$3.50 per 1,000, postpaid.

We do not grow any but the above mentioned varieties.

Due to conditions of delay in transit, transportation of all plants sent at purchaser's risk. Peppers, Eggplants and Tomatoes ready about March 1st.

## RHUBARB OR PIE PLANT ROOTS.



Rhubarb or Pie Plant.

The leaf stalks of Rhubarb is the portion being used and is the first product of the season from the garden and is indispensable wherever known in making those delicious and highly aromatic sauces, tonics, and in the making of Rhubarb pies. It is impossible to raise Rhubarb in our Gulf Coast country successfully from year to year, that is without planting new roots every Fall, as they die out during the hot Summer months. Sow seed in the Spring and when large enough transplant in rows 1 foot apart each way. Incorporate a liberal supply of decomposed manure with the soil. Cultivate fully, and cut blossom stalks back well into ground. One ounce will drill 75 feet of row. Plant out the roots in early Spring.

**VICTORIA.**—Packet, 10c.; oz., 30c.; ¼ lb., 75c.; postpaid.

**FIELD GROWN ROOTS.**—By mail postpaid: 35c. each; 3 for \$1.00. 2 years old.



# FIELD SEEDS

Specially Adapted for  
the Southern States.

## CLOVERS.



Alfalfa.

**ALFALFA OR LUCERNE CLOVER.**—The most talked of and most widely planted of all the varieties of clover.

Alfalfa in the South will produce 5 to 7 tons of hay to the acre each year and in money value is worth 45 per cent more than other clovers and 60 per cent more than Timothy hay. It will grow 4 or 5 crops a year and it does not exhaust the soil; it enriches the soil. Its long branching roots penetrate far down, 15 to 20 feet and so loosen the subsoil that it is a gigantic subsoiler, resists drought, and gets plant food where other crops would be a failure.

It is said that the feeding value of a ton of alfalfa is equal to a ton of shell corn. Plant from January to April for Spring, and September to November for Fall at the rate of 30 lbs. per acre.

We handle the following brands:

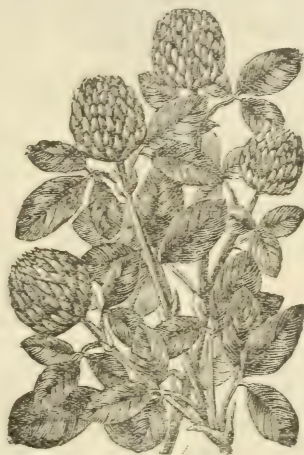
**Banner.**—Price, postpaid, 50c. per pound; not prepaid, \$19.00 per bushel.

**Fancy.**—Price, postpaid, 40c. per pound; not prepaid, \$18.00 per bushel.

Write for prices in large quantities.

**ALSIKE CLOVER.**—This plant ranks nearly as valuable as the medium red clover for ordinary soils, and in special conditions is much better. The plants are smaller and ordinarily it produces a somewhat lighter crop than the medium red clover, but as it is also much more closely eaten by stock, there is less waste. The quality of the hay is better. As the plant is a perennial, while the medium red clover is a biennial, it makes more of a permanent meadow or pasture plant. It succeeds

on impoverished soil or acid soils, nothing better than the medium red clover and on wet soil it is invaluable. It will not, of course, grow in water, but will stand more moisture than the other clovers. Sow in Spring or Fall, 6 pounds per acre. lb., 50c., postpaid; 10 lbs., \$3.00; bu., \$14.00, not prepaid.



Medium Red Clover.

**MEDIUM RED CLOVER.**—The most universally grown throughout the country. On fertile soil and especially where hay is desired, it has only one superior, and that is Alfalfa. Sow in Spring and Fall, 12 pounds per acre. lb., 50c., postpaid; 10 lbs., \$3.50; bu., \$18.00, not prepaid.

**WHITE DUTCH CLOVER.**—This is the common little running clover found in most good pastures. Its chemical analysis shows it to be richer in protein than almost any other legume which we grow for forage. It is, of course, too small to grow for hay, but it is invaluable in all pastures. Sow in Spring and Fall. 8 pounds to acre. 1 lb., 90c., postpaid; 10 lbs., \$8.00, not prepaid. Write for quantity prices.

**YELLOW BLOSSOM SWEET CLOVER.** (*Melilotus Indica*)—This is a variety of Sweet Clover sometimes called Sour Clover, growing from 10 to 15 inches high, which is being used by many for quick results. It comes earlier, makes a full crop the first season. You can sow the seed in the Fall or early Spring. 35c. per lb., postpaid; 1 bu., 60 lbs., \$8.00, not prepaid. Write for prices, quantity lots. 20 lbs. to acre.

**HUBAM CLOVER.**—A fast growing annual white sweet clover, reaches 4 to 10 feet in height from three to six months after planting. Yields six times that of Red Clover. Under ordinary conditions Hubam will make a very satisfactory growth on any soil of average fertility. It's a great drouth resister. It requires 2 to 3 pounds of seeds per acre if planted in cultivated rows and 8 to 12 pounds if seeded broadcast. Plant either during the fall or early spring. Hubam should be harvested when one-half of the seed pods have turned brown and the first ripe seed is beginning to shatter on the ground. Prices: Packet, (4 oz.) 25c.; lb., 75c.; 5 lbs. for \$3.25, postpaid.



**JAPAN CLOVER** (LESPEDEZA STRIATA)

**JAPAN CLOVER OR LESPEDEZA.**—One of the most valuable Southern clovers, growing well on rich or poor soil. On poor land it has a creeping habit; on better quality of land a bush form, making a vigorous plant, growing 12 to 18 inches high. Sow in spring or fall, about 25 pounds per acre. Harrow in to the depth of  $1\frac{1}{2}$  to 2 inches, according to character of soil, then roll or firm the soil in the most convenient way. Makes good grazing. Well adapted for use as green manure by turning it under; it enriches the soil and prevents "washing" of hill lands. Its abundant long taproots and laterals decaying make the soil porous and leave in it much valuable nitrogenous matter to be used by the following crops. Roots penetrate deeply, enabling the plant to stand severe dry spells, also bring up valuable plant food from the subsoil. For Louisiana

plant from December to March; In Florida sow in the fall for best results; in Georgia, Texas, Alabama and Mississippi sow in March or early April. **lb., 40c., postpaid; 10 lbs., \$3.50; bu., \$6.50, not prepaid.** Write for quantity price.

**WHITE BLOSSOM SWEET CLOVER.** *Millotus Alba* or *Bokhara*. A relative of alfalfa and will make luxuriant growth on soils rich in lime and of insufficient depth for successful growing, of either Alfalfa or Red Clover. It is an important hay and pasture plant and if cut while the plants are young, about at beginning of flowering season, produces hay equal to Alfalfa. Seeds may be sown at the rate of 20 pounds to the acre from September to December or February to April, producing one cutting the first season, but furnishes three cuttings thereafter of from one to two each. Hulled, weight, 60 pounds to bushel. **35c. per lb., postpaid; 10 lbs., \$3.00; bu., \$12.00, not prepaid.**

**BEGGAR WEED or FLORIDA CLOVER.** An Annual, valuable forage plant and a wonderful soil restorer, more valuable as a fertilizer than either Peas or Clover, and in many sections of the South superior to either for forage. Sow from April to July. **10 lbs. to the acre. 1 lb., 60c., postpaid; 10 lbs., \$5.50, not prepaid.**

**CRIMSON CLOVER.**—For the South. Farmers all through the Middle Atlantic and Southern States are increasing the acreage of Crimson Clover very materially, as they find it one of the best and most satisfactory of early forage and soil-improving crops. Its greatest value is a soil-improver, practical farmers maintaining that a crop of Crimson Clover turned under is equal to a good application of stable manure. It costs less to seed per acre than any other similar crop, and the results, in putting the much-needed nitrogen and humus into the soil are considered superior even to cow peas. Planted during September, October, February and March. Twenty pounds per acre. **60 lbs. to bushel. lb., 40c.; postpaid; 10 lbs., \$3.00; bu., \$16.00, not prepaid.**

## COW OR FIELD PEAS.

Write for Prices on Cow Peas as the Market Fluctuates.

Prices on Bushels and Large Quantities Quoted on Application.

Planted from March to September.

**BRABHAM.**—This variety of Pea is adapted for this part of the country. It is a hybrid and has the earliness of the Whippoorwill. It is a small, hard speckled pea, about the size of the Iron and New Era. Will make two crops. Agricultural test at Washington, the yield was, Brabham 20 per cent more hay than Iron Pea, and 27 bushels of seed per acre. **Packet, 10c.; lb., 25c., postpaid.**

**LARGE WHITE BLACK EYE.**—The dry peas which are produced in large quantities find a ready sale during the Winter. Vines furnish excellent forage. **Packet, 10c.; lb., 35c., postpaid.**

**NEW ERA.**—(The Famous Hay Pea.)—The New Era Pea is one of the best peas grown. In fact, the United States Department of Agriculture states that it is one of the best of our varieties. It is 2 weeks earlier than the Whippoorwill and about one-third smaller. It is a bush pea and stands erect. **Packet, 10c.; lb., 25c., postpaid.**

**WHITE SUGAR CROWDER.**—Exceptionally fine for table use and very prolific. **Packet, 10c.; lb., 45c., postpaid.**

**BROWN SUGAR CROWDER.**—Exceptionally fine for table use and very prolific. **Packet, 10c.; lb., 45c., postpaid.**

**WHIPPOORWILL.**—Has brown, speckled seeds, easily gathered on account of the upright, bushy growth of the plants. A great favorite on account of its early maturity. **Packet, 10c.; lb., 25c., postpaid.**

**CLAY.**—Furnishes large crop of nutritious forage, while the roots enrich the soil. **Packet, 10c.; lb., 25c., postpaid.**

**CANADA FIELD.**—Principally used for pigeon feed. It is a round pearl, planted in Spring and Fall.  $1\frac{1}{2}$  bushels to the acre. **Packet, 10c.; lb., 35c., postpaid.**

**MIXED PEAS.**—Every year thousands of bushels of peas become mixed in handling, and on account of this they sell for a little less, although they are just as good for forage purposes as the straight varieties. **Packet, 10c.; lb., 25c., postpaid.**

**LADY.**—These are small, round and pure white, and are generally planted between corn. A delicate vegetable. **Packet, 10c.; lb., 40c., postpaid.**

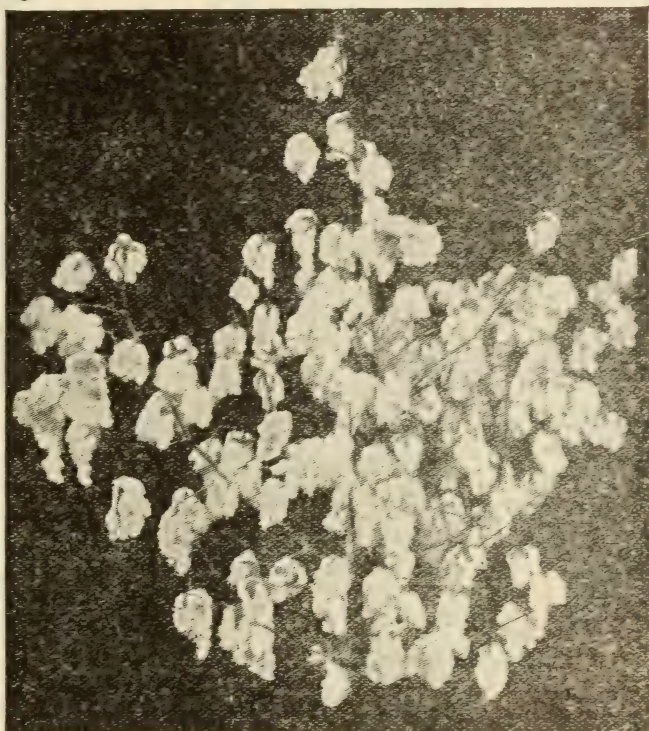


# SELECTED QUALITY COTTON SEED

## Directions for Planting and Cultivating Cotton.

Thoroughly break and prepare your land early, having the rows  $3\frac{1}{2}$  to 4 feet wide, and hill 12 to 14 inches apart in drill. When the cotton comes up it should be off-barred deep while it is small, in order to let the heat of the sun strike through the beds. As it gets larger shallow down, and towards the last cultivate very shallow. Always keep the top crust of the ground broken in dry weather, as it prevents it from losing its forms. Never stop plowing for wet weather until the ground turns in slices; then quit immediately until it dries off. Never lay-by until the middle of August. The most successful time we have ever had in planting for a big yield was on the 5th and 6th days of April; in fact, the first week in April is the best time for planting cotton for good results. One bushel of cotton seed is required to plant an acre.

All of our Cotton Seed is free from Boll Weevil. These are all good varieties which have been thoroughly tested and recommended by Agricultural Colleges and Experiment Stations of the Southern States.



Express Cotton.

**EXPRESS COTTON**—The Experimental Station at Starkville, Miss., recommends it above all others. It has been planted for several years and has been found prolific, early maturing, and much sought after by the cotton buyers. It is a fine character of cotton, a strong 1 3-16 inch staple, always commanding a good liberal premium. 1 lb., 40c., postpaid; bu. 30 lbs., \$3.00, not prepaid.

**SEA ISLAND COTTON**—Extra long staple; lint 1% or  $1\frac{1}{2}$  to 2 inches. Seed black and lintless. Plant  $\frac{1}{2}$  bushel to acre in row—5 foot rows, 3-foot drill. The famous Sea Island Cottons are known all over. 1 lb., 50c., postpaid; bu. 40 lbs., \$7.50, not prepaid.

**SIMPKIN'S EARLY PROLIFIC COTTON**—(Short Staple.)—The superiority of this cotton over all others consists of its extreme earliness and heavy fruiting; has long limbs, which come out at the ground. 1 lb., 40c., postpaid; bu. 30 lbs., \$3.00, not prepaid.

**KING'S EARLY IMPROVED COTTON**—This short staple Cotton has wonderfully increased in popularity. It is extra early, wonderfully prolific, long limbed, seed small, lint 36 to 40 per cent. 1 lb., 40c., postpaid; bu. 30 lbs., \$3.00, not prepaid.

**ALLEN'S IMPROVED COTTON**—(Long Staple.)—Runs full  $1\frac{1}{2}$  to 1%. Considered by the mills as the most desirable cotton raised in the United States. Sea Island excepted. 1 lb., 50c., postpaid; bu. 30 lbs., \$4.50, not prepaid.

**BANK ACCOUNT COTTON**—(Short Staple.)—Early for boll weevil lands. While some very extravagant claims have been made in certain quarters for this cotton, it is in all truth one of our best types today. 1 lb., 40c., postpaid; bu. 30 lbs., \$3.00, not prepaid.

**WANNAMAKER CLEVELAND BIG BOLL**—Plant vigorous, thrifty, with low close-jointed basal fruit limbs; large bolls easily picked, medium size seed, 34 to 38 per cent lint, 1% to  $1\frac{1}{2}$  inches long, fine and strong. Earliest and most prolific at experimental stations. Especially recommended for sections where the boll weevil is present. 1 lb., 40c., postpaid; bu. 30 lbs., \$3.00, not prepaid.

Special prices on large quantities of any of the above Cotton Seed.

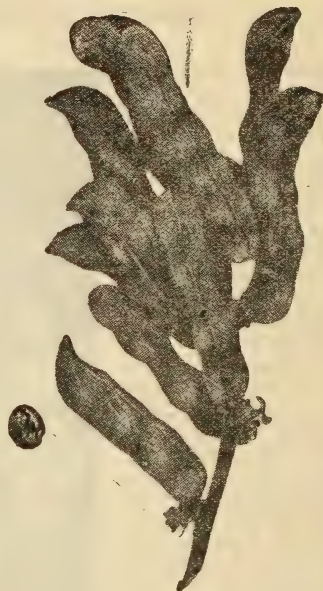
## VELVET AND SOY BEANS FOR FERTILIZERS.

Prices on Larger Quantities Quoted on Application.

**MAMMOTH YELLOW SOJA.**—One of the most valuable forage plants for pasturing or feeding green. The vines are bushy and of vigorous, erect habit. Fed in the green state, they afford most nutritious forage. Sow broadcast at the rate of one-half bushel to the acre, or plant in drills  $3\frac{1}{2}$  feet apart, and  $1\frac{1}{2}$  feet between the plants, dropping three beans in a hill. One gallon will sow one acre, if drilled. Planted from March to August, 1b., 25c., postpaid; 15 lb., peck, \$1.25; 60 lb. bu., \$4.00, not prepaid.

**EXTRA EARLY SPECKLED VELVET.**—Is very productive, making from one to two tons of beans in hull per acre. Land that will make 20 bushels of corn, will make one ton of beans in addition to the corn, doubling the feed value of every acre planted. It is a great fattener for all stock, and one of the greatest milk producers. As the hull is very thin, proportion of seed to hull is about double that of the thick hulled varieties. Does not pop open and will remain good in field indefinitely if it is clear of the ground. One peck to the acre. Planted from March to August, 1b., 25c., postpaid; 15 lb. peck, 90c.; 60 lb. bu., \$3.00, not prepaid.

**MUNG BEANS.**—Introduced into America about 1835. It is upright in growth, strong and vigorous, free from disease of any sort, makes excellent hay, retaining its leaves after being cut. The beans are good for table use, the flavor being like that of cowpeas. The beans mature in about 90 days. Plant the same time as cowpeas. A splendid soil builder. Five pounds of seeds will plant an acre with a drill in  $3\frac{1}{2}$  foot rows. It does well when broadcasted also. 1b., 50c.; 10 lbs., \$4.00, postpaid.



Early Speckled or 100 Day.

## GRASS SEEDS.



English Rye Grass.

**ENGLISH, OR PERENNIAL RYE GRASS.**—Is largely sown by our landscape gardeners for winter lawns on Bermuda sod. The Bermuda blades being easily affected by frost, become red and rusty looking, while English Rye, during Winter, presents a most beautiful appearance, being of a vivid green, and as the Bermuda during April and May makes its appearance it overgrows the English Rye, causing the latter to decay and act as a fertilizer to the existing grass. It's also valuable for permanent pasture as it makes a heavy growth. The Bermuda sod should be mowed as closely as possible, scarify the surface thoroughly, broadcast the English

Rye on top, rake in and cover with a light soil. Similar to Italian Rye, but a little slower in offgrowth. It should be sown from September to March, at the rate of 60 lbs. per acre. 1 lb., 40c., postpaid; 10 lb., \$3.50; 20 lb. bu., \$4.50; 100 lbs., \$18.00, not prepaid.

**STECKLER'S SUNNY SOUTH LAWN GRASS.**—For Winter lawns. Prepared in the South and prepared for the South by those who know the soil, climate and conditions under which it should be sown. Use this mixture and give proper attention to your lawn, watering when necessary and during dry spells frequently and you will have the finest and greenest lawn. Twenty pounds to the bushel; 3 bushels per acre. Planted September to April. Price, 1b., 75c., postpaid; 10 lbs., \$6.00, not prepaid.

**BERMUDA GRASS.**—Almost everybody living in this section of the country knows this grass; it is planted as a lawn grass; and nothing will stand the sun better or will make prettier carpet, when kept short, than this grass. It is also very valuable as a pasture and hay grass. Six pounds will sow an acre. Should be planted from February to June. 1 lb., 80c.; 5 lbs., \$3.75, postpaid.

**KENTUCKY BLUE GRASS.**—This is the standard grass in America for pastures. Blue grass is the base of practically all grass seed mixtures. It is perhaps a little slower than some other grasses but when once established it is permanent. Sow 25 to 30 pounds per acre. Sow in Spring and Fall. 19 lbs. per bu. 1 lb., 80c., postpaid; 10 lbs., \$7.00, not prepaid.



**ORCHARD GRASS.**—One of the best grasses in the South for hay and pasture. Succeeds well in all fertile soils but does best on loamy and moderately stiff uplands. Starts growth very early in the spring and continues well into the winter. A quick grower and relished by stock, especially when young, and bears close grazing. It is very easily handled and cured for hay. It is long-lived and has been known to last under good treatment about thirty or forty years; but it can be easily exterminated if the land is wanted for other purposes. Sow about 45 pounds per acre and cut when in bloom. **Price, 1b., 40c., postpaid; 10 lbs., \$3.50, not prepaid.**

**CARPET GRASS.**—(*Paspalum Platycaulis*.) (*Petit Gazon*.) (*Axinopus Compressus*.)—This grass grows tenaciously in any soil. Excellent for lawns, golf courses or pasture purposes on most any soil and grows well on clay uplands. Green all the year in lower Gulf States. It stools heavily and is one parent stalk. An excellent pasture grass combined with Japan Clover, spreads rapidly, stands heavy tramping and close grazing. Planted from November to March, also during Spring. 10 pounds per acre. **1 lb., 75c., postpaid; 10 lbs., \$6.00, not prepaid.**

**RED TOP GRASS, Recleaned.**—Perennial, height 1 to 2 feet. This grass needs little description. It is excellently adapted to wet poor soil. Sow about 30 pounds per acre. Sow from October to February. **1 lb., 45c., postpaid; 10 lbs., \$3.50, not prepaid.**

**TIMOTHY.**—As a crop for hay, Timothy is probably unsurpassed by any other grass. It is greatly relished by all kinds of stock, especially horses; yields more nutritive matter than any other grass or forage plant. Being an early grass, it is well adapted to Spring and Summer grazing, and if the Fall season is favorable it will grow sufficiently to furnish good Fall grazing, too. Forty-five pounds to the bushel. Sow 10 to 12 pounds to the acre during September to October. **Price, 1b., 40c., postpaid; ½ bu., \$4.50; bu., \$8.50, not prepaid.**

## RYE.

**ITALIAN RYE GRASS.**—Sown in the Fall, but can also be planted in early Spring. It is one of the quickest growing grasses, has very tender stalks and leaves, and makes an abundant growth. Can be planted alone, but it is also very valuable when planted in combination with other grasses. In Bermuda lawns it is valuable during the winter and until hot weather. When the other grasses are dead or dormant the Italian comes up and keeps your lawn green. For lawns it makes the quickest show of any grass and is the best grass for beautiful velvety green lawns throughout the Fall. Winter and until the hot dry Summer weather appears. Scratch in Bermuda sod and have a beautiful lawn the year around. Sow about 60 pounds per acre. **1 lb., 40c., postpaid; 10 lbs., \$3.25; 20 lb. bu., \$4.50; 100 lbs., \$18.00, not prepaid.**

**ROSEN RYE.**—Rosen Rye in comparison with other ryes in the same season has the reputation of yielding 10 bushels more and sometimes 15 bushels more to the acre. Planted from September to December, 1½ bushels per acre, 56 lbs. per bushel. **1 lb., 35c., postpaid; ½ bu., \$2.00; bu., \$3.50, not prepaid.**

**EYE (Southern Growth).**—It stools heavily, can be grazed several times and then allowed to go to seed. Cut and feed green; has made as much as ten tons of green food per acre in five months. It is sown from the middle of August until November, and then again in the early Spring. The main planting time is in the Fall, however, as it is more valuable when sown early. It is a very hardy plant, withstanding all

kinds of very cold weather without serious injury. Sown both broadcast and in drills; 1½ bushels per acre. The seed should be covered no more than two inches. For hogs, sow from September 10th to November 1st, together with crimson clover. Graze from December 1st to April 15th. Rye can be planted for late Fall and Winter grazing at the last laying by of cotton. **1 lb., 25c., postpaid; peck, \$1.00; 56 lb. bu., \$3.50, not prepaid.**

## WHEAT.

Write For Quantity Prices.

**CULTURE.**—The best time to plant wheat in the Southern States is from the middle of October to the middle of December. The aim in any locality is to give the plants a chance to get well established before freezing weather sets in. Seed should be drilled in rather than broadcast. The "open furrow" system for planting oats will answer splendidly for wheat.

Use commercial fertilizers, at seeding time, 200 pounds acid phosphate, 50 pounds of muriate of potash, 350 pounds of Cottonseed meal per acre, followed by 75 pounds nitrate of soda in the Spring, about 10 days before the time for first heads to appear. In seeding early use one bushel per acre. In late planting, say after November 15, you had best use from ¼ to ½ bushel more seed.

**FULTZ WHEAT.**—One of the old standbys, matures early and is a good producer. Beardless. See culture. **Price, 1b., 25c., postpaid; peck, \$1.00; bu. 60 lbs., \$3.25, not prepaid.**

**RED MAY WHEAT.**—We have never been able to see where this variety was any earlier and better than the Fultz, although many prefer it to that variety, claiming great earliness. It is a standard variety. Beardless. **Price, 1b., 25c., postpaid; peck, \$1.00; bu. 60 lbs., \$3.25, not prepaid.**

## BUCKWHEAT.

**CULTURE.**—Buckwheat is an annual, erect in habit, ordinarily growing about 3 feet high, quite free from interference from weeds, plant diseases and insects. The crop is well adapted to green manuring, thrives on quite poor soil grows rapidly, smother out weeds, puts hard soil in a mellow condition and decays quickly when plowed under. Prefers a moist, cool climate and matures in 8 to 10 weeks. It is planted principally for bee keeping. Seed is generally sown broadcast. One bushel per acre. In Spring and Fall.

**SILVER HULL BUCKWHEAT.**—The grains are of a beautiful light gray color, have thin husks and less prominent corners than those of the other sort. The flour is of good quality and very nutritious. **1 lb., 30c., postpaid; ½ bu., \$3.25; 48 lb. bu., \$6.00, not prepaid.**

**JAPANESE BUCKWHEAT.**—Has been raised in the South with good results. It is early and very productive. The rich, dark brown kernels are twice the size of those of Silver Hull and yield a superior flour. The plants are of branching character, and the stiff straw stands up well. **1 lb., 30c., postpaid; ½ bu., \$3.25; 48 lb. bu., \$6.00, not prepaid.**

## OATS.

Oats should be planted for hay making during early October, though they may be sown as late as the early part of December, also in early Spring, with the expectation of making a fair return. When they are to be cut for hay, it is best to cut when the grain is in milk, and that will be about

the first week in May. While the time of planting is given under each variety, oats are also sown successfully in the early Spring.



**Steckler's Red Rust Proof Oats.**

**STECKLER'S RED RUST PROOF OATS.**

—In the South Atlantic and Gulf States Red Rust Proof Oats have attained a prominent place in farming operations. This is particularly true in the coast region, where other varieties have not proved altogether satisfactory, but where the Red Rust Proof seems to be especially well adapted to the light, sandy soil of that section. They are vigorous growers, robust and productive, and have heavy heads. Planted from October to March. They are also preferred for sowing on low grounds and on land where other varieties seem inclined to rust. **Peck, 50c.; bu., \$1.75; 5 bu. sack, \$10.50, not prepaid.**

**EARLY WINTER TURF OATS.**—Stool more than any other variety; can be pastured the whole Winter, and are as hardy as Wheat. Claimed to produce more and heavier grain than other varieties. Sow from October to March. One to 1½ bushels to the acre. **Peck, \$1.00; 32 lb. bu., \$3.00, not prepaid.**

**WILD RICE.**—The best time for sowing is in the Spring, although seed can be sown any time. The seed should be first thoroughly soaked in water so that it will sink into the desired situation. It may be sown in shallow water, not over three feet deep, and from this depth in to the shore. A still day should be chosen for sowing so

that it will not drift into too deep water. Wild Rice is unequalled as an attraction for wild fowl, for planting in game reserves and small lakes. Sow 14 to 20 pounds to the acre. **1 lb., \$1.25, postpaid; 10 lbs., \$10.00, not prepaid.**

**HAIRY, WINTER OR SAND VETCH.**—

Planted from August to November or in early Spring, with small amounts of rye, oats, wheat or barley, for a support after it begins to run, vetch makes a magnificent hay crop in Spring, coming in ahead of everything else except thoroughly established yields of alfalfa, and at the same time leaves added fertility to the soil. Crops like Vetch makes possible profitable live stock raising, which in turn means prosperity on Southern farms. Forty pounds per acre during October and November. **Price, 1b., 40c., postpaid; ½ bu., \$8.50; 60 lb. bu., \$16.00, not prepaid.**

**SEED BARLEY.—(Southern Grown.)—**

The particular value of Barley in the South is for Winter and Spring grazing. Planted from September to December. Two bushels per acre. **1 lb., 25c., postpaid; ½ bu., \$1.75; 48 lb. bu., \$3.00, not prepaid.**

**CHUFAS.**



**Earth Almonds or Chufa Nuts.**

A species of ground nut forming an abundance of small tubers on its roots, but near the surface. They are easily harvested and furnish one of the most valuable fattening feeds for hogs and poultry. Plant from March to June in rows 2 to 3 feet apart, dropping the nuts 4 inches apart. Give shallow cultivation. The tubers mature in September and can remain in the ground until needed. One peck will plant one acre. **Price, 40c. per pound, postpaid; \$1.75 per peck; \$5.50 per 44 lb. bushel, not prepaid.**

**CASTOR-OIL BEAN.**

The plant prefers a rich, well drained, sandy or clay loam. Castor Beans are not milled or shelled. When beans commence to ripen the grower has to go through them every other day and cut out spikes that are ripe. **Price, oz., 15c.; ¼ lb., 30c.; 1b., \$1.00, postpaid.**



# SORGHUMS AND MILLETS

Suitable for the Southern States.

## PEARL OR CAT-TAIL MILLET.

Makes a splendid continuous cutting forage plant for either green feed or hay, and is increasing in popularity all through the country. It will grow ten to twelve feet high, but cutting can commence when it has attained a height of three to four feet, when it will stool out enormously and make a rapid growth, and it can be cut this way three or four times in a season. Sow 5 pounds of seed per acre in drills three feet apart, or sow broadcast. Planted from April to July, 30 pounds per acre. 1 lb., 25c., postpaid; ½ bu., \$3.75; 50 lb. bu., \$7.00, not prepaid.

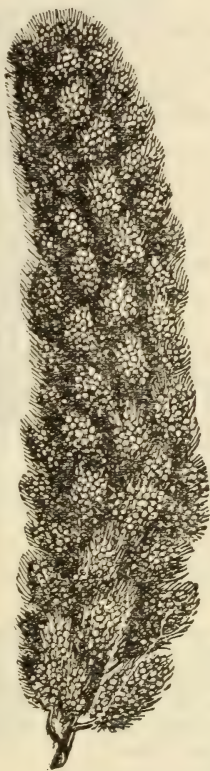
**GERMAN MILLET.** Of all the Millets this is one of the favorites. It makes good hay, and produces heavily. Can be sown from April to June, but the former month is the best time, 15 to 20 pounds to the acre drilled. Should be cut when in bloom. Recommended for this climate. 1 lb., 25c., postpaid; ½ bu., \$2.25; 50 lb. bu., \$4.00, not prepaid.

German Millet.

**EARLY AMBER SORGHUM.**—More popular than ever for forage. Relished in its green state or cured by all stock, on account of sweetness of stalk and leaves. Equals in value any other crop known. Makes good syrup, but as the stalk is smaller than the Orange, that variety is recommended when the intention is to grow for syrup. Twelve and a half pounds of seed will plant an acre. Plant at any time from March to last of July in rows 3 feet apart, 6 to 10 seeds, 12 to 18 inches apart in the row, or drill slightly; can be sown broadcast, ½ bushel per acre. Price, 1 lb., 25c., postpaid; ½ bu., \$1.50; 50 lb. bu., \$2.75, not prepaid.

**EARLY ORANGE SORGHUM.**—Equally as valuable as the Amber for forage, but on account of longer growth is considered better for syrup making; about 10 days later than the Amber. Culture the same as the Amber. Price, 1 lb., 25c., postpaid; ½ bu., \$1.50; 50 lb. bu., \$2.75, not prepaid.

**RED TOP, OR SUMAC SORGHUM.**—Stems sweeter and juicier than other sorghums. Seeds smallest of all and go further in planting. Heads erect, dark red in color. Yields above five tons per acre of forage. Medium early, 90 to 100 days; 7 to 10 feet high. Leads all varieties for syrup and forage. Sow from March to August. 30 lbs. per acre. 1 lb., 25c., postpaid; ½ bu., \$1.60; 50 lb. bu., \$3.00, not prepaid.



**JAPANESE HONEY DRIP CANE.**—This variety of Ribbon Cane is without a doubt a splendid variety for Southern growers. It is a great syrup producer, also a splendid forage crop for green feeding. Produces excellent hay if drilled in thickly between March and August. It is very prolific, producing 3 to 6 stalks from one seed and grows from 10 to 12 feet high. Keeps green until killed by frost. Very juicy and sweet, making about 200 gallons per acre of highly flavored syrup. Unexcelled as a feed crop on account of its immense amount of sugar. Heads are large and open. For syrup sow 15 lbs. per acre. 1 lb., 25c., postpaid; 10 lbs., \$2.00; 50 lb. bu., \$5.00, not prepaid.

**STRAIGHT HEAD RIBBON CANE.**—Grows very similar to the Crookneck variety except that it has a straight head. Is first class to use for ensilage, also for syrup. 15 lbs. per acre. Plant from March to August. 1 lb., 25c., postpaid; 10 lbs., \$2.25; 50 lb. bu., \$5.00, not prepaid.

**TEOSINTE.**—In good soil and with proper cultivation it will throw up from 15 to 20 stalks on one plant to a height of from 10 to 12 feet, densely covered with foliage. In order to be successful with Teosinte it should be sown in drills as early as the beginning of March, as it takes generally from 14 to 20 days before the seed germinates. In this manner a good stand may be had at the beginning of April. For green fodder Teosinte may be cut three or four times during the season, but then it should not be allowed to grow any taller than three to four feet. In cutting it is advisable to cut it clean to the ground, as this will insure a heavier growth than when cut too high. Five pounds per acre. 1 lb., \$1.00, postpaid; 5 lbs., \$4.50, not prepaid.

**EGYPTIAN WHEAT.**—(Shallu.) This Wheat properly belongs to the family of non-saccharine sorghums. The great value is in the seed, which are most excellent food for poultry, and, in fact, for all stock on the farm. From fifty to one hundred bushels of seed may easily be grown on an acre. It should be threshed as wheat or other grain. It would prove far more valuable to grind the seed for all stock except poultry. As the seed contains 80 per cent of the feeding value of corn, as food for stock, it can be made far more valuable on many farms than our common corn. Plant in the Spring and early Summer. Sow 20 pounds per acre from February to July. 1 lb., 25c., postpaid; ½ bu., \$2.75; 50 lb. bu., \$5.00, not prepaid.

**JAPANESE BARN-YARD MILLET, OR BILLION DOLLAR GRASS.**—Two and three crops of hay can be cut from one seeding. Grows four to six feet tall, stools like wheat or oats. Seed may be sown any time in August and make a crop of hay. By beginning sowing early in March and sowing the first of every month up to September for the Southern States, we can have fine soiling crops all through our hot Summer months. The seeds are highly valuable for poultry and for stock of all kinds. One-half bushel per acre. 1 lb., 25c., postpaid; ½ bu., \$3.00; 50 lb. bu., \$5.50, not prepaid.

**SUDAN GRASS.**—A live stock food. Grows successfully everywhere. Stock of all kinds eat it readily. Yields more tonnage per acre than any other forage crop. Produces from ten to fifteen thousand pounds of green fodder per acre; suitable for hay or silage. Planted during August and September, but does better planted in March and April. 10 to 15 pounds per acre. 1 lb., 25c., postpaid; 10 lbs., \$1.50; 100 lbs., \$12.00, not prepaid. Write for quantity prices.

**DWARF YELLOW MILO MAIZE.**—This is a splendid non-saccharine Sorghum feed crop. In the lower and more humid districts it grows to a height of from 6 to 10 feet, while on the other hand crops raised in higher regions are very dwarfish, only about from 4½ to 6 feet tall. Should be planted in rows 4 to 5 feet apart. Sow ten pounds per acre, from March to August. 1 lb., 25c.; ½ bu., \$2.00; 50 lb. bu., \$3.50, not prepaid.

**WHITE KAFFIR CORN.**—Grows 4 to 5 feet high. The stems are very leafy and keep green and brittle, unlike other sorghums, which harden. Makes an excellent fodder, either green or dried. For grain, sow 10 pounds to the acre, in rows 3 feet apart. For fodder, sow from one-half to one bushel, either broadcast or in drills. Very good poultry feed. Sow from March to June. 1 lb., 25c., postpaid; ½ bu., \$2.00; 50 lb. bu., \$3.50, not prepaid.

**FETERITA.**—It is from 10 to 15 days earlier than Kaffir Corn, makes good fodder, in some instances made an excellent yield of grain without having received any rain from the day it was planted until it was harvested. No variety of seed of any kind has ever sprung so suddenly into such popular favor. Feterita has taken the country by storm. Fifteen pounds per acre. Sow from March to May. 1 lb., 25c., postpaid; ½ bu., \$2.25; 50 lb. bu., \$4.00, not prepaid.

**EVERGREEN BROOM CORN.**—There are many farmers who make this a most profitable crop. One acre will produce about 500 cwt. of brush and nearly 40 bushels of seed which is equal in value almost to oats for feed. Requires soil similar to corn, same cultivation, but should be planted some later in the season. Put ground in prime condition. We think that more of our Southern farmers should grow Broom Corn for market. It is profitable. Frequently planted in drills 3½ feet apart, leaving plants 6 inches apart; 20 pounds to an acre. Sow during March and April. 1 lb., 25c., postpaid; ½ bu., \$2.75; 46 lb. bu., \$5.00, not prepaid.

**BLACK SPANISH BROOM CORN.**—A standard type, variety increasing in popularity, its two main features, first, length of the brush, second, the freedom of the center of the stem, both of which are very important factors with the growers. 1 lb., 40c.; 10 lbs., \$3.50, postpaid; ½ bu., \$4.00; 1 bu., \$7.00, not prepaid.

**JOHNSON GRASS.**—Perennial and has cane-like roots, or, more properly, underground stems, from the size of a goose quill to that of the little finger. These roots are tender, and hogs are fond of and thrive on them in Winter. One to one and a half bushels per acre. The leaf, stalk and panicle of this grass resembles those of other sorghums. It grows on any land where corn will grow, and, like the latter, the better the land the heavier the crop. It should be cut while tender, and then all live stock are fond of it, for a few weeks are enough to render it so coarse and hard that animals refuse it or eat it sparingly. When once planted it cannot be eradicated. Sow during March and April. 1 lb., 40c., postpaid; ½ bu., \$2.50; 25 lb. bu., \$4.50, not prepaid.



Sudan Grass.

## SUNFLOWER.

**MAMMOTH RUSSIAN SUNFLOWER.**—Single heads measure 12 to 15 inches in diameter, and contain an immense amount of seed which is highly valued by all farmers and poultry breeders who have tried it as an excellent and cheap food for fowls. It is the best egg-producing food known for poultry, its leaves make capital fodder, while its strong thick stalks can be profitably used as fuel. Three pounds of seed will plant one acre. Packet, 10c.; 1 lb., 50c., postpaid; 10 lbs., \$3.00, not prepaid.

## PLANT PLENTY OF PEANUTS.

Peanuts are readily grown and when shelled can be planted from April to August, at the rate of 2 bushels per acre, in drills 2½ to 3 feet apart, placing the seeds 12 to 15 inches apart in the drills. Cultivate well and keep free from weeds.

**TENNESSEE RED.**—The finest variety grown, especially adapted to black waxy lands, as well as sandy soil. The nuts contain three large kernels each, and are enormously productive. Price, qt. 25c., postpaid; pk., \$1.25; bu., \$4.00, not prepaid. About 22 lb. bus.

**SPANISH.**—Rather small pods, but very early and extremely productive. The nuts are rich and high flavored. This variety is also used for stock feeding. The entire plant being harvested and making very nutritious feed. Qt., 25c., postpaid; pk., \$1.25; bu., \$3.50, not prepaid. About 24 lb. bus.

**IMPROVED WHITE VIRGINIA.**—Grows upright and produces heavy crops of large nuts. Qt., 25c., postpaid; pk., \$1.00; bu., \$3.50, not prepaid. About 20 lb. bus.

All peanuts sold by measured bushel.





Dwarf Essex Rape.

**RAPE.**

**DWARF ESSEX RAPE.**—A splendid winter forage plant. This is sown broadcast and furnishes a rich, nutritious winter pasture; can be grazed 6 weeks after planted; use 20 pounds per acre. Planted from September to March. Price, lb., 30c., postpaid; 10 lbs., \$2.00; 50 lb. bu., \$7.25; 100 lbs., \$14.00, not prepaid.

**SEED RICE.**

Louisiana grown Honduras. 30c. per lb., postpaid; \$1.25 per peck; \$3.50 per bu. of 44 lbs., \$8.50 per bbl. of 162 lbs., not prepaid.

Japan, 30c. per lb., postpaid; \$1.25 per peck; \$3.50 per bu.; \$8.50 per bbl. of 162 lbs., not prepaid.

Blue Rose, 30c. per lb., postpaid; \$1.25 per peck; \$3.50 per bu.; \$8.50 per bbl. of 162 lbs., not prepaid.

**UPLAND RICE.**—Rice can be grown on upland as well as on flooded lands, any ground having, a reasonable amount of moisture making fair crops of 20 to 40 bushels per acre.

# FLOWER SEEDS AND PLANTS

## FINEST SWEET PEAS.

Planted from October to March. Requires rich and moist soil.

	Packet.	Oz.	Postpaid.	1/4 Lb.	Lb.
Steckler's Mixed .....	.10	.20	.40	1.50	
Spencer's Mixed .....	.10	.30	1.00	3.50	
Dorothy Eckford (pure white) .....	.10	.25	.75	2.50	
Cupid, Mixed .....	.10	.50	1.25	4.00	
<b>WINTER BLOOMING.</b>					
Lady Grisel Hamilton, lavender .....	.10	.75	2.00	7.00	
King Edward VII., bright red .....	.10	.75	2.00	7.00	
Navy Blue, Indigo, blue and violet .....	.10	.75	2.00	7.00	
Christmas Mixed, pink and white mixed .....	.10	.75	2.00	7.00	
Prima Donna, pink .....	.10	.75	2.00	7.00	

**EARLY BLOOMING LONG FLOWERING SPENCER SWEET PEAS.**

- Early Morning Star, deep orange scarlet flame color with rich orange pink wings. 20 cents per paper.
- Early Song Bird, beautiful soft shade of pink. 20 cents per paper.
- Early Melody, rose pink on white ground. 20 cents per paper.
- Early Spring Maid, light pink on cream ground. 20 cents per paper.
- Early Snow Flake, its name describes the flower. 20 cents per paper.
- Early Heather Bell, a rich mauve turning to lavender mauve when placed in water. 20 cents per paper.
- Early Warbler, rich mauve purple. 20 cents per paper.

## FLOWER SEEDS.

**PUT UP IN 10c. PACKAGES, EXCEPT WHERE NOTED.**

Flower seeds require a little more care in sowing than the vegetable seed. The ground should be well pulverized and light enough not to bake after a rain. Some of the more delicate and finer varieties are better sown in boxes or seed pans, where they can be handled and protected from hard rains or cold weather; the other kinds do not transplant well, and are better sown at once where they are to remain.

All flower seeds in packages are mailed free of postage to the purchaser. Where there is more than one color, we generally import them mixed, as we find that most of our customers do not wish to purchase six packages or more of one variety to get all colors. One package of Asters, Zinnia, Plox, Chinese Pink, Stocks, Petunia, Portulaca and others will always contain an equal mixture of the best colors.

**ALTHEA Rosea.**—Hollyhock.—October till April. Very hardy; 4 to 6 feet high.

**ALYSSUM Maritimum.**—Sweet Alyssum. Free flowering; six inches high; white flowers; very fragrant. October till April.

**ANTIRRHINUM Majus.**—Snapdragon.—Choice mixed. Showy plant of various colors. About two feet high. Sow from October till March.

**AGERATUM (Mexican Mixed.)**—A hardy annual of easy culture, especially valuable for bedding, as it is literally covered with blossoms all summer. Sow the seed early in the Spring, either in boxes to transplant, or out of doors, and thin to four to six inches.

**AMARANTHUS Caudatus.**—Love Lies Bleeding.—Long racemes with blood red flowers. Very graceful; three feet high. October to April.

**ASTERS.**

**Seiple's Branching.**—Beautiful for cut flowers. These flowers are large double, with graceful wavy petals borne on long stiff stems, and the colors are clear and handsome. Excellent for cutting; two feet. December till March.

**Trufant's Paeony Flowered Perfection.**—Large double paeony-shaped flowers of fine mixed colors, one of the best varieties. Two feet high; sow from December till March.

**Queen Margaret, Quilled.**—Perfect double quilled flower, of all shades. One and a half feet high. December till March.

**BALSAMS.**

**BALSAMINA.**—Mixed, improved camellia-flowered, very double and beautiful colors. February to August.

**CAMELIA FLORA ALBA.**—Pure white flowers, about two feet high, used for bouquets. Sow all Balsaminas from February till August.

**CALENDULA Officinalis.**—Pot Marigold. —Flowers vary in different shades of yellow; 1½ feet high. January till April.

**CANNA Indica.**—Indian Shot. —Handsome foliage plants with large spikes of bright crimson, scarlet, bright yellow, orange and spotted flowers. Sow in boxes or flower pots from November to March.

**CELOSIA Cristata.**—Dwarf Cock's Comb. Very ornamental, producing large head of crimson and yellow flowers one to two feet high. February till August.

**CENTAUREA Cyanus.**—Bottle Pink. —A hardy annual of easy culture; of various colors; two feet high. March and April.

**CHRYSANTHEMUM Tricolor.**—(Carinatum).—Summer Chrysanthemum. —Summer bloomers of different colors, 12 to 15 inches high. March to April.

**COLEUS.**—A beautiful bedding plant which can be easily propagated by seeds which produce different shades of colored plants. March and April.

**CORREOPSIS.**—(Calleopsis).—Bright Eye Daisy. —Handsome free blooming plants of the easiest culture, two or three feet high, with yellow and brown daisy-like flowers. December to March.

**COSMOS BIPINNATA HYBRIDA.**—White, yellow and mixed. —A very showy annual similar in shape to the Bright-Eye Daisy or Correopsis, but taller and more brilliant in color. December till April.

**DAHLIA.**—Mixed, large flowering Dahlia. Seed sown in the Spring will flower by June. Very pretty colors are obtained from seed. February till June.

**DAISIES.**

**BELL'S Perennis.**—English Daisy. —Finest double mixed variety; four inches high. October till January.

**SHASTA.**—Burbank's Double Fringed. —An absolute perpetual bloomer throughout the whole year wherever it has a chance. October till April.

**PARIS.**—French Marguerites. —A beautiful plant of easy culture, flower white and yellow, 1½ to 2 inches in diameter. October till March.

**PINKS. (DIANTHUS.)**

**Heddewiggii.**—Japan Pink. —This is the most showy of any of the annual pinks. The flowers are very large and of brilliant colors; one foot high. October till April.

**Caryophyllus.**—Carnation Pink. —They are double, of different colors, very fragrant; can be sown either in Fall or Spring; should be shaded during midsummer and protected from hard rains; 3 to 4 feet high. November till April.

**Caryophyllus Margaritae Robustus, (mixed.) fl. pl.** Semi-High Double Margaret Carnation. —Dwarfish habit, grows from 12 to 15 inches high; the stalks are exceedingly strong, and therefore need no support. The flowers are much variegated, occasionally producing yellow ones. Flowers four months after sowing the seed, and produces about 80 per cent. double flowers. October to April.

**Barbatus.**—Sweet William. —Their beautiful colors make them very showy. Should be sown early, otherwise they will not flower the first Spring; one and a half feet high. October till April.

**Chinensis.**—Chinese Pink. —A beautiful class of annuals of various colors, flowering in early Spring and Summer; 1 foot high. October till April

**LARKSPURS.**

**Note.**—None of the Delphiniums or Larkspurs transplant well, and are better sown at once where they are intended to remain.



*Delphinium Chinensis.*

**DELPHINIUM Chinensis.**—Dwarf China Larkspur. —Mixed colors very pretty, one foot high. All Larkspurs should be sown from November till April.

**Imperialis, fl. pl.**—Imperial Flowering Larkspurs. —Very handsome variety of symmetrical form. Mixed colors; bright red, dark blue and red striped; 1½ feet high. November to April.

**Ajais.**—Rocket Larkspur. —Mixed colors, very showy; November to April.

**ESCHSCHOLTZIA Californica.**—California Poppy. —A free flowering plant, good for masses. Does not transplant well. 1 foot high. December till April.

**GERANIUMS.**

**GERANIUM Zonale.**—Zonale Geranium. Different colors; should be sown in seed pans, and when large enough transplanted into pots when they can be left or transplanted in Spring into the open ground. March and April.

**Pelargonium.**—Large Flowering Pelargonium. —Spotted varieties; 25c. per packet. March and April.

**GOLDEN GLOW.**—(Rudbeckia). —Grows 8 feet high, branching freely and bearing by the hundreds, on long, graceful stems; exquisite double flowers of the brightest golden color and as large as a Cactus Dahlia. Blooms continuously throughout the Summer months. Per packet, 25 cents. March and April.



**GOMPHRENA Alba and Purpurea.**—White and Crimson Bachelor Button or Globe Amaranth.—Very early and free flowering; continue to flower for a long time. Two feet high. February to August.

**HELIANTHUS, fl. pl.**—Double Flowering Sunflower.—A well known plant, with showy yellow flowers, the double is often cultivated in flower gardens. The single varieties are cultivated mostly for the seed. Four feet high. February till May.

**HELIOTROPIUM.**—*Heliotrope.*—Mixed varieties with dark and light shaded flowers. Should be sown in hot bed if sown early. October till April.

**IBERIS Amara.**—White Candytuft.—Can be sown at different times to have a succession of flowers. One foot high.

**Umbelata Rosa.**—Purple Candytuft.—One foot. October till April.

**KOCHIA.**—Mexican Burning Bush—A splendid and novel plant. An easily grown annual plant suitable for all parts of the South. Sown thinly in Spring when leaves begin to appear on the trees, it soon forms a cypress-like hedge of symmetrical form and of lively green color; by mid-summer it attains a height of about 3 feet and on approach of cool weather the whole plant becomes a deep red.

**LANTANA.**—(Hybrida Mixed.)—Growing from 2 to 3 feet high bearing Verbenalike clusters of flowers, in orange, white, rose and other colors. Excellent for bedding. February to August.

**LOBELIA Erinum.**—*Lobelia.*—A very graceful plant with white and blue flowers. Half foot. October till March.

**MATHIOLA Annua.**—Ten Weeks Stocks. Large flowers of all colors, from white to dark blue or crimson. Should be sown in pots or pans, and when large enough transplanted into rich soil. One and a quarter feet. October till March.

**MIRABILIS Jalapa.**—Four O'Clock or Marvel or Peru.—Flowers of various colors. Three feet. February till June.

**MYOSOTIS Palustris.**—Forget-Me-Not.—A fine little plant, with small, blue starlike flowers. Half foot high. December till March.

**NASTURTIUM.**—*Tropaeolum Majus.*—Tall and dwarf mixed. Blossoms red, yellow and salmon, used with leaves as salad. Seed-pods while young and succulent picked and used as capers. Tall variety runs, and makes an excellent screen for unsightly places. February to April, and November and December. Packet, 10c.; oz., 20c.;  $\frac{1}{4}$  lb., 65c.; lb., \$2.00.

### PHLOX.

**PHLOX Drummondii Grandiflora Alba.**—Pure white, some with purple or violet eyes. December till April.

**PHLOX Drummondii.**—Mixed Drummond Phlox.—Their various colors and length of flowering, with easy culture, make them a favorite with every one. One foot high. December till April.

### PORTULACA.

**PORTULACA.**—Single (Mixed.)—The flowers are of various colors, from white to bright scarlet and crimson. The plant is good for edging vases or pots. Half foot high. February till August.

**PORTULACA Grandiflora, fl. pl.**—Double Portulaca.—The same variety of colors with semi-double and double flowers half foot high. February till August. Mixed.



Papaver Ranunculus Flowered.

### POPPIES.

**PAPAVEE Ranunculus Flowered.**—Double fringed flowers, very showy. Cannot be transplanted. Two feet high. October till March.

**Somniferum, or Carnation Poppy.**—Double flowering poppy. Different colors; very showy. October till March.

**Shirley Poppies.**—Single Mixed.—A very beautiful selection of Ranunculus-flowered Poppy. The range of colors extending from pure white through the most delicate shades of pale pink, rose and carmine to crimson, while edged, shaded and striped. Semi-double. October till March.

**Single Poppies.**—Mixed.—Colors run through all shades of delicate rose, pink, carmine and brilliant crimson. October till March.

**PETUNIA Hybrida.**—*Petunia.*—Splendid mixed hybrid varieties. Plants are of spreading habit; about one foot high. October till May.

**Double Large Flowering.**—Flowering large, fragrant, elegantly formed and beautiful, either for house, garden or conservatory. Packet, 25 cents. October till May.

**PYRETHRUM Aurea.**—Golden Feather. The flowers resemble Asters. Bright yellow leaves which makes it showy as a border massed with plants such as Coleus, etc. March and April.

**RESEDA Odorata Grandiflora.**—Sweet Mignonette.—A fragrant plant with large spikes of yellowish red flowers. Fifteen inches high. December till April.

**SALVIA Splendens.**—Scarlet Salvia or Red Flowering Sage.—A pot or greenhouse plant, can be grown as an annual as it flowers freely from seed the first year. Two to three feet high. February till April.

### MARIGOLDS.

**TAGETES Erecta.**—African or Tall Growing Marigold.—Very showy annual for borders with bright yellow flowers. Two and a half feet high. February to March; October to December.

**TAGETES Patula.**—French or Dwarf Marigold.—Covered with yellow and brown flowers. One and a half feet high. January till April.

### VERBENA.

**VERBENA Candidissima.**—White Verbena.—Pure white Verbena of more or less fragrance. One and a half feet high. January till April.

**VERBENA Hybrida.** — (Mixed.) — Verbena.—Their long flowering and great diversity of color makes them valuable for every garden, however small. All colors mixed. 1½ feet high. January till April.

**VINCA Rosea and Alba.**—Red and White Periwinkle.—Plants of shining foliage, with white and dark rose colored flowers. Two feet high. February till April.

### VIOLETS AND PANSIES.

**VIOLA Odorata.**—Sweet Violet.—Well known edging plant. Half foot high. Sow from January till March.

**VIOLA Tricolor Maxima.** — (Mixed.) — Large Flowering English Pansy.—This is one of the finest little plants in cultivation for pots or the open ground. They are of endless colors and markings. Half foot high. October till March.

**BUGNOT'S IMPROVED BLOTCHED PANSY.**—This variety is certainly the handsomest of all the pansies, and, like

the Odiers, are five blotched and generally yellow or white edged. The flowers are of the most perfect form and beautiful coloring. October to March. Price, per packet, 25 cents.

**LARGE TRIMARDEAU PANSY.**—(Mixed.)—This is the largest variety in cultivation, the flowers are well formed, generally three-spotted, quite distinct; the plants grow compact. October to March.

### ZINNIAS.

**ZINNIA Elegans Pumila, fl. pl.**—Dwarf double mixed. A dwarf selection especially desirable. The compact, bushy plants rarely grow over two feet high, and are covered with large flowers of great beauty. February to August.

**ZINNIA Elegans, fl. pl.**—Tall Double Zinnia.—Plants of very easy culture, flowering very profusely through the whole Summer and Fall; producing double flowers of all colors, almost as large as the flowers of a Dahlia. Three feet high. February to August.

**STECKLER'S GIANT ZINNIA.**—This Zinnia is without doubt the largest and finest thus far introduced. It is a cross between the Elegans Pumila, fl. pl., and the Elegans Grandiflora Robusta varieties. The flowers measure from tip to tip fully 6½ inches; half early; semi-high and perfectly double. Each package contains a fine selection of beautiful colors. February to August. 15 cents per packet.

## CLIMBING PLANTS.

These Seeds are all put up in 10c. Packages.

**ANTIGONON LEPTOPUS.**—Rosa Montana, Mountain Vine.—One of the finest perennial climbers of rapid growth with long racemes of beautiful deep pink flowers. Sow in February or March in flower pots, and transplant into the open ground in May. Will flower freely the first year.

**CASA BANANA.**—Wax Gourd.—A strong growing vine with long shaped, dark crimson fruit, which looks very ornamental. It is used for preserves. March to May.

**CONVOLVULUS MAJOR.**—Morning Glory. (Mixed.)—A well known vine with various handsomely colored flowers of easy culture. Grows almost anywhere. Ten feet high. February till July.

**DOLICHOS LABELAB.** — (Mixed.) — Hyacinth Beans Free growing plant, with purple and white flowers. March till April.

**IPOMAEA BONA NOX.**—Large Flowering Evening Glory.—(The White Moonflower.)—A vine of rapid growth with beautiful white flowers which open in the evening. Twenty feet high. February till June.

**IPOMAEA QUAMOCLIT ROSEA.**—Red Cypress Vine.—Very beautiful, delicate foliage of rapid growth with scarlet star-shaped flowers. February to June.

**IPOMAEA QUAMOCLIT ALBA.**—White Cypress Vine.—The same as the Red variety. February to June.

**IPOMAEA LAERI.**—The Blue Moonflower. This distinct and charming novelty is valuable on account of being in beautiful and striking contrast with the true White Moonflower.

**MAMORDICA BALSAMINA.**—Balsam Apple.—A climbing plant of very rapid growth, producing Cucumber-like fruits, with warts on them. They are believed to contain medicinal virtues. They are put in jars with alcohol and are used as a dressing for cuts, bruises, etc. February till July.

**GIANT IMPERIAL JAPANESE MORNING GLORY.**—The vines are of robust growth, attaining a height of from 30 to 40 feet. The foliage varies greatly, some plants having yellow or silvery foliage, while others are blotched and mottled. February till July.

**WISTERIA.**—Blue and White.—This is one of the most popular of our hardy vines, growing rapid; in bloom is truly magnificent, bearing long pendulous clusters of blue flowers; growing to height of fifty feet or more. February to May.

All of our Seeds are secured  
from the most reliable sources  
of supply and are carefully  
tested to insure proper  
growth.



# FLOWERING BULBS FOR WINTER

We Will Not Ship Trees or Plants into California, Florida or Mississippi.

The following Bulbs, planted from September 1st to March 15th, make beautiful flowers in early Spring and are not likely to be frozen. Plant in rich soil and cover two inches deep.

## HYACINTHS.

**Roman.**—White. The bulbs will produce from two to five spikes of flowers and may be forced so far as to have them bloom early and from then until flowers out of doors are plentiful. \$1.20 per dozen, postpaid.



Double Hyacinth.

**Single and Double Mixed Dutch.**—These are especially adapted to forcing and growing in beds. Flowers make a beautiful effect. We can furnish in the following colors: Red, Pink, Yellow, Blue and White. Price, 15c. each; \$1.20 per dozen, postpaid.

## NARCISSUS.

Bulbs of the earliest culture, planted from September to March.

**Emperor.**—One of the largest and finest Daffodils in cultivation, pure yellow trumpet of immense size and wide overlapping rich primrose perianth, for growing in pots it is unequalled. Much in demand for cut flowers. Large double-nosed bulbs. \$1.00 per dozen, postpaid.

**Empress.**—Of strong, robust growth, with fine, large flowers the perianth snow white, trumpet rich yellow; one of the best bicolors and of rare beauty for cut flowers. Fine double-nosed bulbs. \$1.00 per dozen, postpaid.

**Double Von Sion.**—The popular double yellow Daffodil, in great demand for forcing and growing in pots or pans for Easter sales. Pure golden yellow stock. \$1.00 per dozen, postpaid.

**Paper White Grandiflora.**—An improved flowering form of the Paper White and now the principal forcing variety. Very beautiful. Very useful for bouquets. \$1.00 per dozen, postpaid.

**Trumpet Major.**—(Single).—The most popular forcing sort, deep yellow. \$1.00 per dozen, postpaid.

**Giant Princeps.**—Pale sulphur perianth trumpet, rich yellow, very showy, grand variety for florists. They begin to bloom about the middle of February and last for a whole month. \$1.00 per dozen, postpaid.

## JONQUILS.

Very popular flowers on account of their easy cultivation and delightful fragrance, golden yellow blooms. They can be readily forced in the house, or planted in the open ground for early flowering. October to March.

**Single.**—Rich yellow, perianth deeply lobed.

**Double.**—Full, double, golden yellow.

**Campernelle Rugulosa.**—The largest flowering Jonquil. Pure yellow and very fragrant. Very desirable for Winter flowering. 75 cents per dozen, postpaid. All the above are assorted.

**CHINESE SACRED LILY.**—This is a Narcissus, with pure white flowers. Grows freely in dishes filled with pebbles and water. September till March. 25 cents each; \$2.50 per dozen, postpaid.



Crocus.

**CROCUS.**—Handsome little bulbous plant, producing an abundance of various colored flowers, growing to a height of from 6 to 8 inches. Excellent to border off Hyacinth or Tulip beds. Per dozen, 50c., postpaid.

**TULIPS.**—Double and single. Mixed. Should not be planted later than March, and placed very shallow in the ground; not more than one-third of the bulb should be covered. When near flowering they require a good deal of moisture. 75 cents per dozen, postpaid. September to March.



Freesia Refracta.

**FREESIA Refracta.**—Alba.—Excellent for floral work, even superior to Roman Hyacinths. Hardy out of doors in our climate, and suited for pot culture. September till March. 60 cents per dozen, postpaid.

**CALLA Aethiopica.**—Winter-blooming pot plant. Large white flowers. Will bloom in window or on veranda as well as in greenhouse if kept frost-free, or in fishponds. Plant bulbs from October to March. 35 cents each; \$3.50 per dozen.



Caladium.

**CALADIUMS.**—Fancy Leaved.—Dry bulbs, 1 to 2 inches in diameter. For window boxes, show plants or green-house growing they are invaluable. Rich, thrifty leaves, handsomer than Begonias; marbled, veined and striped with white, pink and dark red. Price, per bulb, 30c. each; \$3.00 per dozen, postpaid.

**Caladium.**—Elephant's Ear.—Price, 25c. each; \$2.50 per dozen.

**EASTER LILY.**—This handsome white Lily is similar in shape to our St. Joseph Lily, except that the tube is a little shorter and the outside petals a little more recurved. 35c. each; \$3.50 per dozen, postpaid. September till March.

**AMARYLLIS JOHNSONI.**—(St. Joseph Lily.)—Deep crimson with broad white stripe on each petal, a popular flower in the South. 40c. each; ½ doz., \$2.50; doz., \$4.00, postpaid.

## BULBS FOR SPRING AND SUMMER

We Will Not Ship Trees or Plants into California, Florida or Mississippi.



Fancy Cactus Dahlia.

### CACTUS DAHLIAS.

**Columbia.**—Vermilion, tipped and striped with white. 40 cents each, postpaid.

**Prince of Orange.**—Deep, rich orange with yellow center. 35 cents each, postpaid.

**Eureka.** Very deep purple. 40 cents each, postpaid.

### SHOW DAHLIAS.

**Mme. Alfred Mareau.**—Deep pink. 40 cents each, postpaid.

**Storm King.**—Pure white. 35 cents each, postpaid.

### PEONY FLOWERED DAHLIAS.

**Caesar.**—Rich canary yellow. 50 cents each, postpaid.

**Peony Flowered.**—Red, white and yellow Dahlias. Single bulb, 30 cents each; \$2.50 per dozen, postpaid.



Mexican Double Tuberose.

**Mexican Double Tuberose.**—A favorite everywhere in the South. Suitable for culture anywhere, in pots, boxes or open ground. In many parts of the South it is the favorite summer-flowering bulb, a sin-



gle flower scenting the entire room. It grows vigorously in all parts of the South and our first size bulbs are always sure bloomers the first season. A succession of flowers may be obtained all the year round. For early flowers start in February in the hotbed. For flowering outdoors, plant as soon as the ground becomes warm. In extreme doubleness of the large flowers, and in very early flowering they are unsurpassed. They are exquisite. **Postpaid: 10 cents each; 6 for 40 cents; 12 for 75 cents; 50 for \$2.25; 100 for \$4.00.**

**Madeira Vine.**—Rapid growing vine with hanging clusters of small fragrant white flowers. **Prices: Each 15c.; ½ doz., 65c.; doz., \$1.25, postpaid.**

#### GLADIOLI BULBS.

Gladioli Bulbs are the most attractive and useful for cut flowers of all the summer flowering bulbs. They give you giant spikes of perfect blooms with wonderful colors in fascinating profusion. The colorings often change as each flower and spike opens fully.

**AMERICA.**—Soft lavender pink. The most popular Gladiolus in the world. A vigorous grower and profuse bloomer; about 16 large flowers on each spike; orchid-like and charming. **10c. each; 6 for 40c.; 12 for 75c.; 100 for \$5.00; postpaid.**

**AUGUSTA.**—Pure white, blue anthers. Large bulbs. **Each, 10c.; doz., \$1.00; 100, \$6.50, postpaid.** Medium bulbs. All good bloomers.

**BARON J. HULOT.**—Deep Violet Blue. The leading purple variety. Strong slender 36-inch spike; 12 separate 2½ inch wide open triangular blooms; rather early. Color violet-blue, shading lighter towards throat and reddish purple into throat. **15c. each; 6 for 85c.; 12 for \$1.50, postpaid.**

**MRS. FRANCIS KING.**—Light scarlet. Extra long spikes with 20 immense flowers. Color is flame-pink shading to rich cherry-red in throat, maroon lines at petal tips and purple patch on bend of inside petals. Extremely beautiful. **10c. each; 6 for 40c.; 12 for 75c.; 100 for \$5.00, postpaid.**



Gladiolus.

**HALLEY.**—Salmon pink. Very early to bloom; tall, strong grower and very satisfactory and popular. Long full spikes are beautiful. Color is delicate salmon pink, slightly streaked purple and flecked red on yellow on lower petals and cherry stains on upper petals. First class in every way. **10c. each; 6 for 50c.; 12 for 90c.; 100 for \$7.00, postpaid.**

## PLANT DEPARTMENT

We Will Not Ship Trees or Plants into California, Florida or Mississippi.

### ROSES

**DIRECTIONS FOR PLANTING.**—See that your ground is well loosened and fertilized before planting your Roses. Press the soil firmly around the plants with your foot and do not plant them too deep, just a trifle deeper than they were in the pots, and water after planting.

While we are prepared to fill all orders for field-grown Roses at any time, they can be transplanted to better advantage after December 1st.

If sold out of any variety of plant we will substitute another as good, unless instructed to the contrary.

We strongly advise shipping by Express whenever practicable; this will enable us to send much stronger plants and guarantee safer delivery. If ordered by mail add 15 per cent. of the value of plants to cover postage. When postage is not included we will send by Express at purchaser's expense. All plants should be sent by Express.

We are not responsible for plants arriving in bad condition due to delay in transportation. Transportation Company must be responsible for the delay.

To destroy the Green, Black and White Fly and Thrip and as a preventive against White and Brown Scale, use **APHINE**—1 part to 35 or 40 parts of water—¼ pint, 40c.; ½ pint, 65c.; 1 pint, 90c.; 1 quart, \$1.25, all postpaid; 1 gallon, \$3.50, by express or freight, not prepaid.

For Insects on Rose Bushes use **Black Leaf 40**, a concentrated solution of nicotine sulphate. See Page 92.

#### Tea-Scented.

**BRIDE.**—The well known white rose; habit of growth, good, freedom of bloom unexcelled.

**BRIDESMAID.**—A grand pink rose for all purposes. Especially good for cut flowers.

**ETOILE DE LYON.**—A good yellow rose, free bloomer.

**FREIHERR VON MARSHALL.**—The flowers are large, beautifully shaped, double and full, borne in great profusion all through the growing season. One of the brightest red tea roses in existence. Be sure to try it.



Mrs. Benj. R. Cant.

**MRS. BENJ. R. CANT.**—Clear bright rosy pink, large size, double and full. The most vigorous of all tea roses. Blooms the entire season; we highly recommend it.

**MADAME LOMBARD.**—A beautiful shade of reddish bronze, passing to salmon fawn. A very strong grower and good bloomer.

**MAMAN COCHET.**—Pink; deserves to rank as the best in its color; the flowers are large and full. Strong stems and fine foliage. One of the very best roses.

**MAMAN COCHET.**—White. Same as preceding, except color is pure white.

**MARIE VAN HOUTTE.**—A beautiful pale canary yellow, edged with rose. A strong, vigorous grower.

**PAPA GONTIER.**—Carmine, flushed crimson. Produces beautiful buds very freely.

**WM. R. SMITH.**—As a Summer bedder will rank with the two Cochets, produces immense quantities of fine flowers of creamy white, with pink shadings. The strongest grower of all the Summer bedders.

**DUCHESS DE BRABANT.**—Everybody's favorite. No Southern garden should be without it. Color, a lovely shade of light rose, shading to salmon.

**GENERAL DE TARTAS.**—Light red, a constant bloomer, fine for cut flowers, of vigorous growth.

### Ever-Blooming Hybrid Tea Roses.

**BESSIE BROWN.**—Color pure white, sometimes faintly flushed pink. It is erect and vigorous in growth. Flower very large.

**ELEN GOULD OR BALDWIN.**—Large handsome foliage, rosy crimson flowers of the largest size. Long pointed buds and vigorous. Be sure to try this rose.

**JONKHEER J. L. MOCK.**—The blooms are produced very freely of the largest size, of perfect formation and highly recommended. An improved Duchess of Albany. Beautiful pink color.

**MADAME JENNY GUILLEMOT.**—Buds long and pointed, deep saffron yellow,

opening canary with dark golden shadings, a fine upright grower of branching habit.

**METEOR.**—A deep velvety crimson; constant bloomer and thrifty grower.

**MRS. AARON WARD.**—Coppery-orange in the open bud, golden orange when partly developed, pinkish fawn of lovely shade when fully open, when it looks like a full fluffy silk rosette. One of the most beautiful roses in existence.

**PRESIDENT TAFT.**—Shining, intense deep pink, good size and form; free bloomer. Color possessed by no other rose. The most remarkable of all pink roses.

**PINK RADIANCE.**—The rose of the South. The name does not give an idea of the brilliancy of the flowers which are of the richest pink. Strong grower, free from insects does well in wet or dry weather.

**RED RADIANCE.**—Same as the Radiance the only difference being in the color, which is a most effective red.

**SUNBURST.**—A giant yellow rose, claimed by the introducers to be far superior to any of the older varieties. Has created a sensation wherever shown.

**WHITE KILLARNEY.**—Pure white in color, long in bud, of fine form. Planted out, it comes sometimes with a delicate pink tinge, which adds to its beauty.

### Old-Fashioned China and Bourbon.

**LOUIS PHILIPPE.**—Brilliant, fiery red, the best red bedding rose; very sweet. Everblooming.

**SOUV. DE LA MALMAISON.**—Flesh color, cup-shaped, full to the center. An old favorite, still one of the best roses.

### Hybrid Perpetuals.

**AMERICAN BEAUTY.**—A universally admired red rose.

**BLACK PRINCE.**—Deep crimson.

**MADAME MASSON.**—Large, full, double flowers of unusual beauty and wonderful fragrance, clear bright red.

### Climbing Roses.

**CREOKEE.**—The well-known single, white, spring-blooming variety of the South. Foliage bright, glossy green.

**CLIMBING AMERICAN BEAUTY.**—A real American Beauty in climbing form; attains a height of 15 feet in a single season. Quite hardy and very vigorous.

**CLIMBING SOUV. DE WOOTON.**—Deep crimson, fragrant flowers of the largest size.

**CLIMBING MALMAISON.**—A lovely flesh color. Strong grower.

**LADY BANKS.**—Yellow and white.

**CLIMBING METEOR.**—Rich velvety crimson. Extra fine; hardy.

**LAMARQUE.**—Pale canary yellow, almost white.

**MARECHAL NEIL.**—Everybody's favorite, deep golden yellow. Best yellow rose.

**PILLAR OF GOLD.**—Color, rosy-pink, base of petals yellow; an extra fine rose in every detail.

**RAMBLERS.**—Crimson, pink and white.

**REINE MARIE HENRIETTE.**—Cherry red, sweet scented. A general favorite.

**SILVER MOON.**—New climbing rose, white.

### PRICES OF ROSES.

F. O. B. New Orleans, Not Prepaid.

Prices: Strong 2-year Old Plants, \$1.00 each; \$7.50 per dozen. Field Grown 2-year Old Plants, \$1.50 each; \$15.00 per dozen. Add 15% to cover postage.

Strong 2-year Old Climbing Roses, \$1.50, \$2.00 up to \$3.00 each. Add 15% to cover postage.

We have discontinued handling the smaller plants, as they do not give satisfaction.



## PLANTS FOR HOME AND GARDEN.

ADD 15% TO COVER POSTAGE. WHERE POSTAGE IS NOT SENT WE WILL SEND BY EXPRESS.

**We Will Not Ship Trees or Plants into California, Florida or Mississippi.**

**GUARANTEE.**—We guarantee safe arrival of all plants and trees sent by express in the United States. Should anything be injured in transit we urge the customer to notify us at once on receipt of the goods, and in every case send a list of what has been damaged, so that we can replace them without delay. Our responsibility ceases upon the arrival of the goods in good condition and we do not guarantee stock to live, nor will we replace that which dies or fails to grow. We do guarantee, however, that all nursery stock will be in good, live and healthy condition upon departure from nursery. Plants or other nursery stock sent other than by express are entirely at the risk of purchaser.

### Our Special \$2.95 Collection

**SUITABLE FOR A HOLIDAY GIFT.**  
The following eight healthy growing plants.

- One Camphor Tree, 18 to 24 inches.
  - One Grand Duke Jessamine.
  - One Cape Jessamine, 18-inch bushy plants from 6-inch pots.
  - One Washingtonia Robusta Palm, 18 inches.
  - One Latania Borbonica Palm, 24 inches.
  - One Hibiscus, any color.
  - One Antigonon Leptopus or Rosa Montana Vine.
  - One Sweet Olive, Olea Fragrans, 12 to 18 inches.
- This collection sent only by express, at purchaser's expense.



**Begonia Rex.**

**ACALYPHA Marginata.**—Fine, large foliage, dark olive, margined rose. A very desirable variety, standing upright in dry weather. Price, 15c. and 30c. each; \$1.25 and \$3.00 per dozen.

**ACALYPHA Sanderii.**—Under a variety of names this remarkable plant has been praised by experts the world over. It has been called the "Philippine Medusa," "Dewey's Favorite Plant," "Chenille Plant," "Blazing Cat Tail," and many other names of similar character. We know of no plant so unique and sensational in appearance. It is an extraordinary, free grower and bloomer, small plants blooming from January to December. Strong plants, 25c. and 50c. each.

**ARUNDO Donax.**—Ribbon Grass.—Leaves striped green and white; very decorative; strong divisions. 50c. each.

**ALOYSIA Citriodora.**—Lemon Verbena.—This plant has the most fragrance of any grown. One plant will scent a whole garden, the fragrance is that of the lemon, exquisite. 25c. and 50c. each.

**AMAGLYPTUS.**—A pretty purple-leaved plant of trailing habit. Fine for baskets or as a cover plant. 25c. each.

**ALTHEANANTHERA.**—Splendid for bedding or bordering. Grows very compact, and so well known that a description is superfluous. Red and yellow. 75c. per dozen; \$4.00 per 100.

**AGAVA Americana.**—Century plant. green. 50c. and \$1.00 each.

Variegated.—75c., \$1.00 and \$2.00 each.

**BOUGAINVILLEA Glabra.**—Chinese Paper Plant.—A beautiful free flowering plant, strong growing and beginning to bloom when quite small. Flowers produced in bracts of a brilliant crimson rose color, with yellow stamens. Destined to become very popular. Very adaptable for greenhouse, conservatory or garden. Price, 3-in. pots, 50c. each. Specimens, \$1.00 and \$2.00 each.

**BEGONIA Rex.**—These handsome foliage plants far outshow all others, their lustrous tints making irregular blotches and shades of color combinations, classes them amongst the very finest of plants. They delight in a warm shady place; when watering avoid wetting the leaves; a rich sandy soil is their delight. Try them and see their comforting variations of color. 50c. and 75c. each.

**Flowering Begonias.**—The Begonia is today the most popular house plant, and deservedly so, for there is nothing that gives such a magnificent display of bloom through the year, or grows as well in the average dwelling house.

**President Carnot.**—A strong growing variety, of stiff, upright habit. foliage large, somewhat in style with B. Rubra, but more than twice as large; upper side deep green, under side purplish red; flowers beautiful coral in large panicles.

**Thurstonii.**—This Begonia is admired above many, having large glossy dark red leaves and blooms very freely, bearing light pink flowers.

**Caroline Lucerna.**—Similar to Rubra, free bloomer in heavy clusters.

**Gracillus Luminosa.**—Always in bloom, very showy and robust, the flowers when first open are a bright cherry red, changing to a clear coral red.

Prices, 40c. each; \$4.00 per dozen.

**Begonias for Bedding.**—The well-known varieties. Vernon red and Erfordii pink, well adapted for planting out in the garden in slightly shaded places. Price, 20c. each; \$2.00 per dozen.

**BANANA.**—Tall variety, \$1.50 each. This variety is very easily kept over Winter; cut off all the leaves and keep dry. For tropical effect this variety is superb.

# THE FLOWER FOR ALL SAINTS.

## CHRYSANTHEMUMS.

**When to Plant**—Any time after the ground can be worked up to July 1st will give good blooming plants in the Fall.

**Soil**—Dig the ground deep, mix a quantity of well rotted manure or bone meal with the soil, as the Chrysanthemum is a gross feeder; if fed well the flowers will be large and the plant strong.



### WHITE.

**Mrs. H. Robinson.**—One of our best white. Can be depended on for blooming November 1st; very double and of easy growth.

**Wm. Turner.**—A decided incurved of the purest white, fine form and stem, producing enormous flowers. 25 cents each.

**Mistletoe.**—Late variety, produces enormous flowers best and latest variety in season. 25 cents each.

### PINK.

**Rose Perfection.**—Blooms latter part of October. Color, light pink.

**Pink Turner.**—New variety, very light pink, grows same as White Turner. 50 cents each.

**Mrs. A. G. Seidewitz.**—A very late commercial pink, a good keeper; one of the best.

### RED.

**Harvard.**—Japanese reflexed; very dark crimson.

### YELLOW.

**Major Bonnaillon.**—This splendid yellow is grown in large quantities by some growers.

**Golden Queen.**—This variety has taken first rank among the late golden yellows. A dwarf grower of easy management. 25 cents each.

**Yellow Turner.**—Clear lemon yellow, size of White Turner.

**Chrysolora.**—The best yellow for early October; fine incurved with perfect stem.

**Marigold.**—Earliest of all yellow.

**December Queen.**—Best of all yellow, late. 25 cents each.

**Roman Gold.**—Very bright yellow, large flowering, free bloomer.

**Richmond.**—Deep yellow in mid-season.

**Whittier.**—Soft fluffy flower.

## ANEMONE VARIETIES.

**Golden Lida Thomas.**—A golden yellow sport from Lida Thomas, and, like its parent, matures just right for Thanksgiving. Good in every way. We consider this the best for florists' use.

## POMPON CHRYSANTHEMUMS.

**Western Beauty.**

**Mrs. Buckingham.**—Best of all garden varieties.

### YELLOW.

**Klondyke.**

Quite hardy and very decorative class of Chrysanthemums, many people prefer them to the large flowering kind.

All the above except where otherwise noted, 15c. each; \$1.50 per dozen; until July 1st; after that date, 50c. to 75c. each.

### Cannas.

**Mrs. Alfred F. Conrad.** Finest salmon pink variety. This is the canna that flowers most abundantly here in the South. Dwarf and the flower heads droop over the fine green foliage. 50c. each; \$5.00 per dozen.

**President McKinley.**—Color, fiery crimson-scarlet. An early, constant and profuse bloomer. Dwarf habit, stools freely, making a valuable bedder; height 2½ feet.

**Hungary.**—The ideal pink bedder, flowers large in good trusses; color not unlike that of the Paul Neyron rose; one of the best of the new introductions, 3 to 3½ feet. 50 cents each; \$5.00 per dozen.

**Eureka.**—A very large white. 50c. each; \$5.00 per dozen.

**King Humbert.**—In this grand Italian Canna we have a combination of the highest type of flowers with the finest bronze foliage. Its flowers, which, under ordinary cultivation, will measure six inches in diameter, and which are produced in heavy trusses of gigantic size, are of a brilliant orange-scarlet with bright red markings; while the foliage is broad and massive and of a rich coppery bronze with brownish green markings, bold and effective; 5 feet.

**Mme. Crozy.**—Scarlet bordered with golden yellow. Height, 2½ feet. One of the most popular varieties.

All the above Cannas, except where noted, 35c. each; \$3.00 per dozen.

## Coleus.

**Fancy Varieties.** 15c. each; \$1.50 per dozen; \$10.00 per 100.

**Standard Varieties.** 10c. each; \$1.00 per dozen; \$7.50 per 100.

**Christmas Gem.**—Has broad leaves that often measure 8 inches across, beautifully marked with yellow and bright crimson. 25c. and 50c. each.

**Red Trailing Queen.**—10c. each; \$1.00 per dozen.

**Yellow Trailing Queen.**—Creeping trailing habit, fine for veranda boxes and hanging baskets. 10c. each; \$1.00 per dozen.



## Carnations.

There is no sweeter flower than the Carnation, and they are without question the best of all plants for Winter blooming. We have a good collection of the very choicest kinds in various shades of red, pink and white, and know you will not be disappointed in getting these varieties. They are large plants, ready to begin blooming at once. Many of them will be in bud when we send them to you. 50c. each; \$5.00 per dozen. Young plants ready.

**Crimson King.**—Hardy everblooming Pink. 25c. each.

**Marguerite Carnation.**—Seedlings, 10c. each; \$1.00 per dozen. Ready from December 1st.

**CACTUS.**—Queen of the Night.—\$1.00 and up.

We also have a number of other varieties of Cactus, from 50c. up.

**CROTONS.**—Splendid pot plants for the piazza or window garden. Leaves brilliantly variegated. 50c. and \$1.00 each. Choice, rare varieties, \$1.00 and \$1.50 each.

## Daisies.

**DAISY.**—Shasta.—A hardy free flowering perennial, producing an abundance of flowers on long stems, fine for cutting. 10c. each; 75c. per dozen.

**DAISY.**—Shasta (Alaska.)—Larger than the foregoing. 15c. each; \$1.50 per dozen.

**PARIS DAISIES.**—French Marguerites.—A beautiful plant of easy culture and one that generally gives best satisfaction; two varieties, white and yellow; 1½ to 2 inches in diameter. Price, 15c. each; \$1.50 per dozen; large plants, 35c. and 60c. each.

**DRACAENA.**—We have a very fine collection of this ornamental foliage plant consisting of many beautiful and new varieties. Prices, 50c., \$1.00 and \$2.00. We have small Dracaena Terminali, red leaved variety. 50c. each.

**EUPHORBIA Splendens, or Crown of Thorns.**—A free flowering plant of the easiest culture. Price, 50c. each.

**HYDRANGEA.**—Beautiful blooming plant, adapted rather to shady location. The large clusters of flowers resemble the snow ball, only being much larger.

**Otaka Monstrosa.**—A very beautiful variety from Japan, giving large clusters of bluish pink flowers in great abundance through the season; the flowers are very persistent, lasting two or three months.

**Snowball.**—Hydrangea Paniculata. (Arborescens alba grandiflora.) This magnificent hardy American shrub is the very finest addition to this class of plants found in many a year. The blossoms are of the very largest size, of pure snow white color. It comes into bloom just after the passing of the early Spring flowering shrubs, and is perfectly hardy.

Prices of the above varieties, 75c., \$1.00 and \$2.50 each.



**Ficus Elastica Belgica.**

**FICUS Elastica.**—India Rubber Plant. A most hardy decorative house plant. Our stock is very large and we recommend them to you as strictly first-class properly grown stock, which will endure the ordinary house culture far better than when ordinarily grown. Thick, healthy, well-colored leaves. 50c., 75c. and \$1.00.

**FICUS Repens.**—A plant suited especially for covering the walls, pillars, etc., or outside decorations in the South, as it clings to stone or woodwork with the greatest tenacity. 30c. each; \$3.00 per dozen.

**HELIOTROPE.**—Light and Dark.—Of these popular fragrant blooming plants we have selected those which are most adaptable to our Southern climate, size of flower, color and fragrance our standpoint in selection. Price, 25c. each.

## Geraniums.

**Alphonse Ricard.**—A strong grower, dwarf and branching and producing flowers in great masses. Both floret and truss of enormous size, single, or slightly doubled and a brilliant orange red.

**Beaute Poitevine.**—Semi-double. Enormous flowers, aurora pink, shading to bright salmon center. The grandest of all the light fancy Bruants.

**S. A. Nutt.**—Best of the dark crimson-scarlet bedders. In heavy demand. Stands the sun perfectly, and is always a mass of bloom.

## For House and Greenhouse.

**CYPERUS Alternifolius.**—Umbrella Plant.—Try it. 50c.

**GREVILLEA Robusta.**—Australian Silk Oak.—A magnificent plant for decorative purposes, of rapid, easy growth; cut foliage rivaling a rare fern. \$1.00 each.

**SANSEVIERA Zeylanica.**—A decorative plant of great beauty and value. 50c. and \$1.00 each.

**MARANTA Masangeana.**—Dwarf growing plants with light green foliage; mottled maroon. Used extensively for filling fern dishes. 75c. and \$1.00.

**Mme. Janlin.**—Semi-double. Very large florets compose a truss of grand size; center, tender pink, surrounded by border of white. Without parallel for freshness and beauty among outdoor bedding varieties, and equally fine as a pot specimen.

**Mme. Landry.**—Double. One of the choicest and most beautiful of Bruants. Color, clear salmon, center shading to copper, with a white eye. Very distinct.

**Jacquerie.**—Florets longer than wide; very velvety in texture, very dark crimson-scarlet.

**La Favorite.**—Standard among double whites.

**Jean Vland.**—Semi-double Bruant. Bright rose which does not fade in the hottest weather. Extra strong grower.

**Mme. Buchner.**—Double white. More vigorous constitution than La Favorite.

**Double Gen. Grant.**—Semi-double, clear orange scarlet. An old, well-known variety, probably more used for bedding than any other variety in commerce.

**M. A. Roseleur.**—A most beautiful shade of Neyron rose, showing a distinct white center.

**Berthe de Pressily.**—Large, silvery rose color.

Prices: 20c. each; \$2.00 per dozen; 30c. each; \$3.00 per dozen; 5-inch pots, 35c. each; \$3.50 per dozen, excepting where noted.

**Ivy Geraniums.**—A good collection. Prices: 20c. each; \$2.00 per dozen, and 25c. each; \$2.50 per dozen.

**Scented Geraniums.**—Rose, nutmeg and apple scented. 25c. each.

**HIBISCUS Sinensis.**—This plant rivals the Geranium in popularity. All colors. Price, 50c. and \$1.00 each.

**MOSCHASMA Biparium.**—(The Musk Plant.)—Young plants, 50c. each.

**MYOSOTIS.**—Forget-Me-Not. — Blue, an old favorite, always in bloom. 20c. each. Strong clumps, 35c. each.



Ophiopogon Jaburan.

### Steckler's Evergreen Edging.

**OPHIPOGON Jaburan.**—One of the prettiest border plants with dark green foliage, used for hedging in shady places and otherwise. Where other plants will not thrive. It grows perfectly and stands the hottest sun as well as the coldest weather. Grows about 12 inches high. 50c. per dozen, \$3.00 per 100.

**OLEANDERS.**—Nothing nicer for porch or lawn decoration. Give good rich soil and plenty of moisture during growing season. White, pink, red, and rose. \$1.00, \$1.50 and \$2.00 each.

**PAMPAS GRASS (Gynerium).**—Very ornamental grass, beautiful plumes. 50c. each.

### Jasmines.

**Maid of Orleans or Arabian.**—Large double waxy-white flowers of great substance, produced freely through the Summer. We know of no pot plant more desirable than this; the fragrance of the flower is delicious, sweet and elegant. Price, 30c., 50c. and 75c. each.

**Grand Duke of Tuscany.**—A magnificent ever-blooming plant with large double waxy creamy white flowers, with the most delicious fragrance of any flower we know, sweeter than a Tube-rose; looks like a large, double white rose. Blooms throughout the season. A superb pot plant of dwarf, sturdy habit of growth. Prices, 30c., 50c. and 75c. each.

**Gardenia Florida.**—(Cape Jessamine.)—Nothing finer for conservatory or open ground wherever hardy. Its double pure white flowers are delightfully fragrant, while its deep green glossy foliage adds materially to its beauty. 50c. and 75c. each. Extra strong, \$2.00 \$3.00 and \$5.00 each.

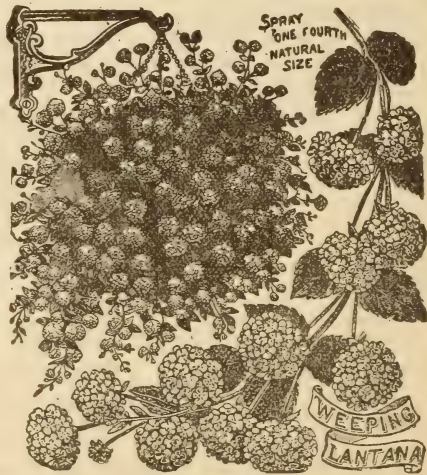
**Cestrum Nocturnum.**—(Night Blooming Jasmine.)—Free blooming shrub, very fragrant at night. 50c. each.

**Cestrum Elegans.**—(Pink Jasmine.)—A meritorious Fall and Winter Blooming plant, flowers rose-pink and carmine, very choice. 50c. each.

**Jasminum Revolutum.**—Yellow flowered hardy Jasmine. 50c. each.

**Jasmine.**—(Confederate or Mayalan.)—A strong climbing variety, dark green waxy leaves with flowers very fragrant; one of the hardiest. 50c. each.

**Jasminum Primulinum.**—Of recent introduction; hardy, large yellow flowers; young plants. 30c. each; larger, 50c. each.



**LANTANAS.**—(Weeping.)—Very rapid grower and very showy, being covered with lavender bloom the year round. 25c. each; \$2.50 per dozen. Extra large plants, 30c. each; \$3.00 per dozen.

**LANTANAS.**—A good collection, including yellow, pink, orange and white. 15c. each; \$1.50 per dozen. Larger plants, 25c. each; \$2.50 per dozen.

**PETUNIAS.**—Single. — Assorted colors. 75c. per dozen; larger plants, \$1.50 per dozen.

Double.—In all colors. 25c. each.





Pandanus Veitchi.

**PANDANUS Veitchi.**—(Variegated Screw Pine).—The aristocrat of fancy-leaved and splendid decorative plants. Strong, healthy, highly colored, and well grown. Their adaptability to ordinary house culture has won for them great favor. Foliage a beautiful green, variegated and striped white. Prices range from 50c., \$1.00 to \$3.00 each.

**PLUMBAGO.**—(Capensis).—A plant worthy of more general cultivation; producing large trusses of delicate azure flowers. Excellent for bedding out in summer, or growing in pots for single specimen plants. 25c. each, \$2.75 per dozen; 50c. each, \$5.50 per dozen.

**Capensis Alba.**—Equally as desirable as Plumbago Capensis, and identical in every respect but color, which is beautiful creamy white. 25c. each, \$2.75 per dozen; 50c. each, \$5.50 per dozen.



Poinsettia Pulcherrima.

**POINSETTIA Pulcherrima.**—A tropical plant of gorgeous beauty; the bracts of leaves that surround the flower being in well grown specimens one foot in diameter and of the most dazzling scarlet. 50c., \$1.00 and \$2.00 each.

**Poinsettia.**—White flowering; distinct from the old variety. 50c., \$1.00 and \$2.00 each.

**Poinsettia.**—Pink. 75c. and \$1.00 each.

**RUDBECKIA.**—(Golden Glow).—Grows 6 feet high, branching freely and bearing by the hundreds on long graceful stems exquisite double flowers of the brightest golden color and as large as a Cactus Dahlia. As cut flowers the blooms last

well. Perfectly hardy and blooms continuously throughout the summer months. 30c. each.

**VERBENAS.**—We offer the most distinct varieties of these useful bedding plants. All are of the mammoth or large flowering type. The colors range through all the different shades of scarlet, purple, crimson, pink, blue, white, etc. Mixed seedlings. \$1.00 per dozen; pot grown to color, 15c. each; \$1.50 per dozen.

**STROBILANTHUS Dyerianus.**—An excellent bedding plant as well as a beautiful foliage plant for pot culture. The flowers are violet blue, borne in immense racemes. 25c. each.

**SALVIA Splendens.**—Bon Fire and Silver Spot. Lasts all summer and fall. Price, 25c. each, \$2.50 per dozen.

**Fatens.**—A hardy free flowering light blue variety, fine for cut flowers. 25c. each; \$2.75 per dozen.

### Violets.

**Large Flowering.**—For bordering flower beds. 50c. per dozen, \$4.00 per 100.

### Aquatics.

**WATER HYACINTHS.**—Easily grown, floats on water. Prices, 25c. each; \$2.50 per dozen.

## FERNS AND MOSSES.

The Following Standard Varieties, 30c., 50c., \$1.00, \$1.50 and \$2.00, except where noted:

**ADIANTUM.**—Maiden Hair Fern.

**A. Capillus Veneris.**—One of the hardiest, suitable for pot culture and outdoor planting.

**A. Cuneatum.**—A very choice variety.

**A. Hybridum.**—50c. and \$1.00.

**A. Farleyense Gloriosa.**—(The Glory Fern, or Ruhm von Mordrecht.) 75c. and \$1.00 each.

**ASPLENIUM Nidus Avis.**—The Bird's Nest Fern.—An interesting species with large dark green foliage. \$1.00 each.

**LYGODIUM Scandens.**—Climbing Fern. Of rapid growth, very graceful, 25c. and 50c. each.

**CYRTOMIUM Falcatum.**—Holly Fern. Strong, robust growth, easy to manage. 30c. and 50c. each.

**Cyrtomium Rochfordianum.**—(The Crested Holly Fern.) 30c. and 50c. each.

### Hanging Baskets.

Our baskets are well established and will greatly enhance the beauty of your residence. They are filled with Asparagus and Boston Ferns, but we can make them of assorted plants and ferns as desired. 8-inch, \$1.75; 10-inch, \$2.50; 12-inch, \$3.50 each.

### Asparagus.

**Sprengeri.**—A beautiful variety of this graceful class of plants, especially useful to grow as a pot plant for house decoration, or planting in hanging baskets, where it makes a graceful drooping plant with branches or fronds 4 to 5 feet in length, of a rich shade of green. Prices, 25c., 50c., 75c., \$1.00 and \$2.00.

**Plumosus (Climbing) and Plumosus Nanus (Dwarf).**—An excellent plant for window culture the lace-like texture of its foliage excelling that of Maiden Hair Fern in grace and daintiness. It is fine as a pot plant, and in floral decoration the sprays are almost indispensable. It can also be trained as a climber for arbors, trellises, etc. 30c., 50c., 75c., and \$1.50.



Boston Fern.

**Boston Ferns.**

A large stock in various sizes. 25c., 35c., 50c., and \$1.00. Extra large, \$1.50 and \$2.00.

**NEPHROLEPIS Amerpohli** (or Baby Breath Fern.)—The latest novelty; the foliage is finely divided and very graceful in appearance. It is indeed a beauty. 30c., 50c., 75c., and \$1.00.

**NEPHROLEPIS Davalliodes Furcans.**—Fish Tail Fern.—50c., 75c., \$1.00, \$1.50 and \$2.50.

**NEPHROLEPIS Scotti** (Dwarf, Compact Boston Fern.) 30c., 50c., 75c., and \$1.00.

**NEPHROLEPIS Superbissima.**—(The Fluffy Ruffles Fern.)—Foliage dark green, irregular shaped fronds, heavily imbricated, the pinnae over-lapping, very sturdy in its habit. 30c., 50c., and \$1.00.

**NEPHROLEPIS Whitmanii.**—Philadelphia Lace Fern.—The most graceful of all the Nephrolepis; very choice. 30c., 50c., 75c., and \$1.50 each.

**Climbers.**

**AMPELOPSIS Veitchii.**—(Boston or Japanese Ivy.)—A most satisfactory and beautiful climber; it is entirely hardy and can adapt itself to stone, brick or wooden walls. 30c. and 50c. each.

**ANTIGONON Leptopus.**—(The Mountain Beauty or Rosa Montana.)—A handsome climber of Mexican origin. Blooming Size, 30c. and 50c.

**BIGNONIA.**—(Trumpet Creeper.)—One of our handsomest hardy perennials, bearing large clusters of orange red flowers. 50c., 75c. and \$1.00 each.

**Tweediana.**—A very well known vine producing yellow flowers; will make a good specimen plant in a large pot. Try it. 30c. and 50c. each.

**LAURIFOLIA.**—Evergreen glossy foliage, lavender flowers, finest vine for the veranda, not subject to insect pests. 50c. and 75c.

**CLEMATIS.**—Grandly beautiful and superior plants. \$1.50 each.

**Paniculata Clematis.**—One of the most beautiful of our hardy flowering vines. The flowers are pure white. 50c. and 75c. each.

**IPOMEA Maxima.**—(Moonflower.)—Flowering evening glory, a great grower of wonderfully immense white flowers measuring 5 to 6 inches in diameter. 30c. each.

**IPOMEA Laeri.**—(The Blue Moonflower.)—30c. each.

**IVY.**—(Hardy English.)—An evergreen vine suitable for covering unsightly objects. 50c. each.

**LONICERA.**—(Scarlet Trumpet or Coral Honeysuckle.)—The most beautiful and brilliant of all the Honeysuckles; tubular scarlet flowers; bluish green foliage, scarlet berries. 30c., 50c. and \$1.00 each.

**Belgica.**—Pink flowers; very sweet; profuse, and an almost perpetual bloomer. Can also be trained as a bush. Small plants ready in March. Strong plants, 50c. each.

**Chinese Sweet Scented Honey-Suckle.**—A fine variety of vigorous growth, white and yellow flowers; a very fragrant and constant bloomer. 30c. and 50c. each.

**MANETTIA Bicolor.**—One of the most handsome and desirable of all climbing vines, either for house or garden. A free and continuous bloomer, completely filled at all times with small tubular flowers of brilliant scarlet, shading into yellow at the tips. Especially desirable for baskets, vases and trellises. 30c. and 50c. each.

**MADERIA VINE.**—A half hardy, well adaptable climber in our Southern garden, wonderfully prolific in blooming qualities, flowers very fragrant. White, foliage olive green. One plant will cover 20 cubic feet of space in early season. Dormant bulbs, 25c. each.

**SOLANUM Jasminoides.**—(Virgin's Bower.)—A hardy vine producing white flowers with yellow stamens, a strong growing variety. 30c. and 50c. each.

**Wendlandii.**—Immense panicles of lilac flowers produced in great abundance; it is a very desirable vine. 50c. and \$1.00 each.

**TRADESCANTIA.**—Wandering Jew.—Fine for hanging baskets. 15c. each; 75c. per dozen.

**VINCA Major Variegata.**—Variegated Periwinkle.—Can be trained either as a climber, trailer or hanging vine. A rapid grower; leaves glossy green, marked with white. Combination beautiful. 50c. each.

**WISTARIA.**—For trailing over buildings, piazzas, verandas, or trellises, the Wistaria is of superior excellence, and decorative features which their long graceful blossoms afford, make a particularly pleasing effect.

**Light Blue.**—Very fast grower; blooms several times during the season. 75c. each. Extra heavy plants, \$1.00 each.

**Chinese White.**—Same as Chinese Blue, only difference being in color. 75c. and \$1.00 each.

**Annuals.****FOR FALL PLANTING.**

Plants ready from November 15th to May 1st.

Calendula or Pot Marigold. \$1.00 per dozen; \$7.50 per 100.

Chinese Pinks, 50c. per dozen; \$5.00 per 100.

Daisies. 50c. per dozen; \$3.50 per 100.

Golden Feather or Pyrethrum. 50c. per dozen; \$3.50 per 100.

Marguerite Carnations. 15c. each; \$1.50 per dozen.

Phlox. 50c. per dozen; \$5.00 per 100.

Pansies, mixed. 60c. per dozen; \$4.00 per 100.

Sweet Alyssum. 50c. per dozen; \$5.00 per 100.

Snapdragon, assorted. \$1.00 per dozen; \$7.50 per 100.

**FOR SPRING PLANTING.**

Plants ready from April 1st to August 1st.

Asters, assorted. 50c. per dozen; \$3.50 per 100.

Cosmos, mixed. 50c. per dozen; \$3.50 per 100.

Cosmos, yellow. 60c. per dozen; \$4.00 per 100.

Zinnias, mixed. 50c. per dozen; \$3.50 per 100.



# DECORATE YOUR LAWN

## Ornamental Flowering Shrubs.

### ALTHEAS.

**Double White.**—Continuous bloomer. \$1.00 each. Extra strong plants, \$1.50 each.

**Double Purple.**—Continuous bloomer. \$1.00 each. Extra large plants, \$1.50 each.

**Double Rose.**—Very delicate rose. \$1.00 each. Extra large plants, \$1.50 each.

**Rose of Sharon.**—Sometimes called Confederate rose. The flowers on first opening are pure white, gradually changing to pink and towards evening it is of a reddish color; the most popular of all the Altheas. 50c. each. Extra large plants, \$1.00 each.

**BUDDLEIA.**—Lindleyana. (Purple.) An evergreen shrub. 35c. and 50c. each.

**CALYCANTHUS.**—Sweet Shrub. —Flowers chocolate color and deliciously fragrant; very desirable. \$1.00 each.

**CAMELIA Japonica** — Double. Pink, white, red. 10 to 12 inches, \$2.50 each; 14 to 16 inches, \$3.00 each; 18 to 20 inches, \$3.50 each.

**CRAPE MYRTLE.**—(Lagerstraemia Indica.)—Too much cannot be said in favor of the delicate flowered Lagerstraemias; universal favorites in the South, and deservedly so. Deciduous shrubs, hardy in the Southern States, and producing throughout the Summer great clusters of delicately fringed flowers.

**White.**—This is quite scarce and very lovely. A most desirable sort. \$2.00 and \$3.00 each.

**Purple.**—A good sort, producing immense quantities of bloom of a rich purple color.

**Scarlet.**—A very dark-shaded variety, in our opinion the very best of all. A gorgeous plant.

**Pink.**—Same as Scarlet except in color. The above three varieties at \$1.00 and \$2.00 each.

**ERYTHREINA Cristo Galli.**—(Coral Plant.)—Produces throughout the Summer large spikes of brilliant crimson scarlet flowers. 60c. and \$1.00 each.

**HYPERICUM Moserianum.**—(St. John's Wort.)—A plant of free and graceful growth, it is marvelously free flowering of a rich golden yellow color, very effective. 50c. each.

**INGA Pulcherrima.**—(Scarlet Acacia.)—A handsome evergreen shrub with feathery foliage and bright crimson flowers, very showy. \$1.00 each.

**MAGNOLIA Purpurea.**—A very distinct Magnolia bearing clear purple flowers of a large size. \$1.50 and \$3.00 each.

**Fuscata.**—Banana Shrub. A most desirable evergreen shrub; hardy South, but for conservatory North. The brownish yellow flowers, which appear in early spring, emit a delightful banana fragrance. \$1.00, \$1.50 and \$2.50.

**SWEET OLIVE.**—It is of easy culture. 75c., \$1.00 and \$1.50. Large specimens, \$5.00 each.

**PITTOSPORUM Tobira.**—Fine shrub, which is well adapted for trimming in fanciful shapes. Flowers yellowish white very fragrant. 50c., \$1.00 and \$1.50 each. Larger plants, \$5.00 each.

**Tobira Variegated.**—\$1.00, \$1.50. Larger plants, \$5.00.

**SPIRAEA.**—Bridal Wreath.—Spring bloomers. \$1.00 each.

**TREE MIGNONETTE.**—A very fragrant blooming shrub, continuing its sweet fluffy flowers from early Summer till late cold weather. Very pleasing. 75c. and \$1.00 each.

**WEIGELIA.**—Very free flowering shrubs, blooming in Spring. \$1.00 each.

## Evergreens.

**ARBOR VITAE.**—Chinese. (Sometimes called American Arbor Vitae.) A slender tree with flat foliage, also suitable for hedges. \$1.50, \$2.00, \$3.00 and \$5.00.

**ARBOR VITAE** — (Compacta.)—Foliage light green, habit dwarf and compact. \$1.50, \$2.00, \$3.00 and \$5.00.

**RETINOSPORA.**—Japan Cypress. —Plumosa or Plume Like.—A rapid growing variety, with exquisite foliage and slender branches, very handsome. \$2.00, \$3.00 and \$5.00.

**CEDEUS.**—Cedar Deodora.—(The Great Cedar of the Himalayan Mountains.)—A stately tree, attaining a height of 50 to 75 feet, foliage glaucous green; branches feathery and spreading. Perfectly adapted to this climate. 15 to 18 inches, \$3.50.

**RED CEDAR.**—\$1.50, \$2.00, \$3.00 and \$5.00.

**ITALIAN CEDAR.**—\$2.00, \$3.00 and \$5.00.

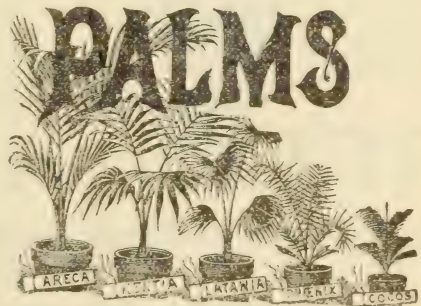
**JAPANESE BAMBOOS.**—In variety. \$1.00 each.

**BOX WOOD.**—(Sicis Vitadae.)—A fine small evergreen, with pale green leaves. Can be trained in any desirable form by shearing. 75c., \$1.00, \$1.50 and \$2.00 each.

For larger specimens of evergreens write for prices.

## Hedge Plants.

**LIGISTRUM AMURENSE.**—A most River Privet.—Our hedges of this desirable evergreen have for years past been noted for their perfect shape and appearance. Strong plants, 3 feet, 20c. each; \$15.00 per 100. Extra strong plants, 25c. each; \$20.00 per 100.



We call special attention to our stock of Palms, which is the largest and most complete in the South.

We can furnish larger sizes of any of these Palms, prices on application.

**ARECA Lutescens.**—One of the best for house culture. \$1.50, \$2.00 and \$3.50 each.

**CHAMEROPS EXCELSA.**—The hardiest palm of all. \$1.00, \$1.50 and \$3.00 each.

**COCOS PLUMOSA.**—\$1.50, \$2.00 and \$3.00 up.

**COCOS WEDDELIANA.**—The finest table plant. 75c. and \$1.00.

**CYCAS REVOLUTA.**—Sago Palm. —Price, 75c., \$1.00, \$1.50 and \$2.00 each. Extra large specimens, \$3.00 and \$5.00 each.

**PHOENIX CANARIENSIS.**—The Date Palm.—And one of the hardiest of the genus. The plants offered are fine decorative stock. 3-inch pots, 40c.; 5-inch pots, 75c. each; 6-inch pots, \$1.00 each, and extra strong, \$1.50, \$2.00 and \$5.00 each.

**KENTIA BELMOREANA.**—4-inch pot, \$1.25 each; 6-inch pot, \$2.00 each; 7-inch pot, \$3.00 each; extra large specimens, \$4.00 and \$5.00 each.

**KENTIA FORSTERIANA.**—Prices same as Kentia Belmoreana.

**LATANIA BORBONICA.**—African Fan Palm.—4-inch pots, 50c. each; 5-inch pots, 75c. each; 6-inch pots, \$1.25 each; 7-inch pots, \$2.00 each; extra fine plants, large, \$3.00 to \$5.00 each.

**WASHINGTONIAS.**—We have a large stock of this hardy Fan Palm, which is used so extensively in the South for outdoor planting, especially adapted for lawn or sidewalk ornamentation. Three-inch pots, 60c., \$1.00, \$2.00, \$3.00, \$5.00 and \$10.00.

## PALM SEEDS.

	oz.	lb.
Phoenix Canariensis .....	.50	4.50
Washingtonia Robusta .....	.50	4.50
Washingtonia Filifera .....	.50	4.50
Chamerops Excelsa .....	.75	5.00
Latania Borbonica .....	.50	4.50
Sago Palm Seeds, 10c. each.		

## TREE SEEDS.

### DECIDUOUS SHRUB SEEDS.

	Per oz.	Per lb.
Catalpa Speciosa (true) .....	.50	3.50
Black Locust .....	.50	3.50
Honey Locust .....	.50	3.50
Eucalyptus Robusta .....	1.00	12.00
Eucalyptus Rostrata .....	1.00	12.00
Citrus Trifoliata Seed .....	.50	3.00
Texas Umbrella China .....	.25	1.25

### EVERGREEN TREE SEEDS.

	Per oz.	Per lb.
Camphor .....	.50	\$2.50
Magnolia Grandiflora .....	.50	4.00

## HARDY SHADE TREES.

### A SELECTED LIST OF THE BEST SHADE TREES FOR THIS SEASON.

Prices Do Not Include Transportation Charges; It is Best to Ship by Express.

We will be pleased to furnish prices on large quantities of any of the following shade trees on application. The list of shade trees given above is only a few of the many varieties that we carry, write us for shade tree that you may need stating size wanted.

**MAGNOLIA Grandiflora.**—The king of the Southern broad-leaved evergreen trees; needs no description. Two to 3 feet, \$2.50 and \$3.50 each. Extra large trees, \$5.00 to \$10.00 each. Seed, oz., 50c.; lb., \$4.00, postpaid.

**UMBRELLA CHINA.**—A sub-variety of the China tree. It assumes a dense spreading head, resembling a gigantic umbrella; is of unique appearance, and a most desirable tree of rapid growth. 4 to 5 feet \$1.50; 7 to 9 feet, \$3.00. Seed, oz., 25c.; lb., \$1.25, postpaid.

**LIGUSTRUM Japonicum.**—Best evergreen shade tree; very hardy and can be

trimmed into any shape. \$1.50, \$2.00 and \$3.00, according to size.

**WEeping WILLOW.**—5 to 6 feet \$1.50; 7 to 8 feet, \$2.00.

**CINNAMOMUM Camphora.**—The Camphor Tree.—This tree is perfectly hardy, and does well along the South Atlantic and Gulf Coast. It is a handsome evergreen, with bright, shiny leaves. Prices, pot grown, 18 to 24 inches, 75c., 30 to 36 inches, \$2.00; 4 to 5 feet, \$4.00; 5 to 6 feet, \$6.00. Same size in heavy, bushy plants, 50 per cent advance.

Camphor Seeds, oz., 50c.; lb., \$2.50, postpaid.

### CITRUS TRIFOLIATA ORANGE SEED.

This stock is used for budding all varieties of Citrus Fruits, which makes the trees hardier against freezes, price, 50c. oz., \$3.00 per pound, postpaid.

**SOUE ORANGE SEED.**—Used for budding all kinds of oranges. oz., 75c.; \$8.00 per pound, postpaid.

# TREES AND VINES

## Fruit and Nut Trees, Grapes and Berries.

The following is a list of the best suited trees for the South, free of all diseases. Place your orders early.

Prices do not include Transportation Charges. It is best to ship by Express.

### Proper Distance for Planting.

We Will Not Ship Trees or Plants into California, Florida or Mississippi.

Oranges on common stocks .....	25 to 30 ft. each way
Oranges on C. Trifoliata .....	18 to 20 ft. each way
Kumquats .....	10 to 12 ft. each way
Peaches and Apples .....	18 to 20 ft. each way
Plums .....	15 to 18 ft. each way
Japan Persimmons .....	15 to 20 ft. each way
Pears, Le Conte .....	25 to 30 ft. each way
Pears, general varieties .....	20 to 25 ft. each way
Grapes, bunch varieties .....	8 to 10 ft. each way
Grapes, Muscadine type .....	18 to 25 ft. each way
Figs .....	12 to 15 ft. each way
Pecans .....	60 to 70 ft. each way

The list of Shade Trees given above is only a few of the many varieties that we carry, write us for Shade Trees you may need. State size wanted.



## Number of Trees of Plants to the Acre.

Distance apart, feet	No. of trees	Distance apart, feet	No. of trees
8 by 8.....	680	13 by 13.....	257
9 by 9.....	537	14 by 14.....	222
10 by 10.....	435	15 by 15.....	193
11 by 11.....	360	16 by 16.....	170
12 by 12.....	302	17 by 17.....	150

## Apricot Trees.

4 to 5 feet, \$1.50 each; \$16.00 per dozen.

## Apple Trees.

4 to 5 Feet Trees.

Owing to the large demand we have concluded to add to our assortment of Fruit trees the most suitable varieties of Apple trees for our Southern climate, as follows:



**DELICIOUS APPLE.**—A remarkable variety rapidly taking first rank both for commercial and home orchards. Fruit large, nearly covered with brilliant dark red flesh, fine grained, crisp and melting, juicy with a delightful aroma; of very highest quality. \$1.50 each; \$15.00 per dozen.

**BEN DAVIS.**—Medium to large roundish, truncated, conical; yellowish, overspread and striped or splashed with shades of red; subacid, of fair quality; good keeper. This variety is widely planted and popular. \$1.50 each; \$15.00 dozen.

**EARLY HARVEST.**—Medium to large; yellow, juicy, tender, of fine flavor. A well-known and popular variety. Ripens in June. \$1.50 each; \$15.00 per dozen.

**RED ASTRACHAN.**—Large; crimson, with heavy bloom; flesh crisp, acid and juicy. Ripens in June. Tree vigorous, bearing very young and regularly. Adapted to a wide range of climate. \$1.50 each, \$15.00 per dozen.

## Fig Trees.

**BRUNSWICK OR MADONNA FIG.**—The Brunswick is a large purple fig, turning blue when ripe. Quite hardy. 4 to 5 feet, \$1.50 each; \$15.00 per dozen.

**LEMON OR MAY FIG.**—This is the earliest of all the Fig varieties, producing medium sized cream or lemon yellow fruit, which ripens as early as the beginning of May. 3 to 4 feet, \$1.50 each; \$15.00 per dozen.

Distance apart, feet	No. of trees	Distance apart, feet	No. of trees
18 by 18.....	134	30 by 30.....	48
19 by 19.....	120	35 by 35.....	36
20 by 20.....	108	40 by 40.....	27
22 by 22.....	90	45 by 45.....	21
25 by 25.....	69	50 by 50.....	17

**CELESTE OR CELESTIAL FIG.**—This variety is not liable to sour like the yellow skinned varieties, and is much sweeter than other dark skinned kinds. 2 to 3 feet, 75c. each; \$8.50 per dozen; 4 to 5 feet, \$2.00 each; \$18.00 per dozen.

**JAPANESE VIOLET FIG.**—The fruit is the largest known, deep violet color, and flesh very sweet. No orchard is complete without a few trees of this delicious fruit, which is becoming more popular every year as an article of commerce. 3 to 4 feet, \$2.50 each.

## CITRUS FRUITS.



Kin Kan or Kum Quat Orange.

## Kumquats.

The fruit ripens during the Fall and Winter, beginning with the month of November. Used for preserving. 2 feet, \$2.00 each.

## Orange Trees.

In planting an orange grove it is poor business to try to get the cheapest trees possible. Cheap trees seldom prove healthy and fruitful. Orange nursery trees, to prove vigorous and prolific, should have large, well formed root systems and strong, clean, healthy tops one or two years old. Our trees are grown on loose sandy loam land, which permits the root systems to develop properly, and we give them every care and plenty of fertilizer, which makes strong, vigorous tops.

Budded Orange Trees of the following varieties:

Grape Fruit (Duncan.)

Satsuma.

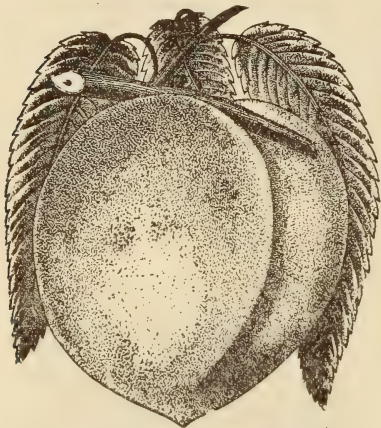
Louisiana Sweet.

Prices, 3 to 4 feet, \$2.00 each; \$23.00 per dozen; \$150.00 per 100.

## PEACH TREES.

Varieties should be carefully selected, to have them adapted to the section where they are to be planted. This done, good trees planted on new land with good drainage, and carefully cultivated, will bring quick returns, and are among the most satisfactory fruits that can be grown.

**Prices on Peaches:** 1 year old, 4 to 5 feet, \$1.25 each; \$12.00 per dozen.



**J. H. Hale Peach.**

**J. H. HALE.**—Fruit of largest size, fully one-half larger than Elberta. Color, a deep golden yellow, overlaid with bright carmine, except very little on under side. Ripens three days to a week ahead of Elberta. Freestone.

**ELBERTA.**—Very large; yellow, with red cheek, flesh juicy, yellow and high-flavored. Two varieties, Freestone and Clingstone.

**HONEY.**—Medium size, oval; flesh creamy white, fine, juicy, sweet flavor. Freestone. June 5 to 20.

**CHINESE CLING.**—Very large, oblong white tinted red, tender, juicy. July.

**MAYFLOWER.**—Large; red all over; fine quality; freestone. Its earliness, high color and excellent quality are strong points in its favor.

**CRAWFORD'S EARLY.**—Large yellow, of good quality. Freestone. Season beginning of September.

**STONEWALL JACKSON.**—Almost identical with General Lee in size and quality, but ripens a week later; tree a more compact grower. July 19 to 20. Clingstone.

**BELLE OF GEORGIA.**—Very large; skin white, with red cheek; flesh white, firm and of excellent flavor; fruit uniformly large and showy, freestone. Rapid grower, prolific. July 1 to 15.

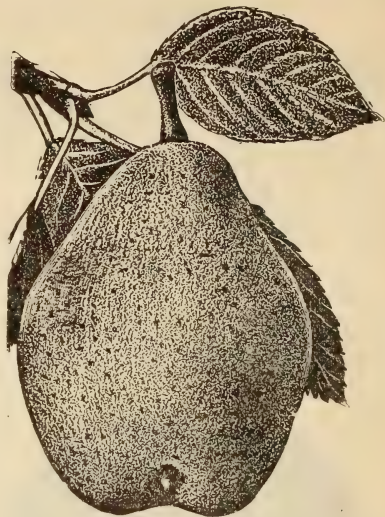
## Grafted Pear Trees.

5 to 6 feet, \$1.25 each; \$12.00 per dozen.

**BARTLETT.**—This is a well known variety, one of the finest pears in cultivation, has been successfully cultivated here.

**KEIFFER'S HYBRID.**—Fruit large and handsome. Ripens end of September to beginning of October. It is an excellent sort for preserving.

**MAGNOLIA.**—It is a small stock tree, with large, deep green leaves. It leafs out and blooms too late to ever be caught by frost. Bears when very young, two or three years after planting. The best for home eating and use of all the Pears known to Southern planters. It ripens late. Generally later than Keiffer.



**Le Conte Pear.**

**LE CONTE.**—This Southern Pear is vigorous in growth and is an enormous bearer. The fruit large, pale, yellow, juicy, melting, and of good quality. It bears transportation well.

## Nectarine Trees.

Require the same culture as the Peach. The fruit having a smooth skin is very liable to attacks of the curculio, and must be sprayed as soon as the blossoms fall, and again every two weeks during May and June. They ripen through July and part of August. \$1.50 each.

## Plum Trees.

4 to 5 feet, \$1.25 each, or \$12.00 per dozen.

**ABUNDANCE.**—One of the oldest and best known Japanese varieties; hardy and productive. Fruit large, lemon yellow, good quality.

**KELSEY'S JAPAN.**—From two to two and a half inches in diameter heart-shaped, rich yellow, with purple cheek. It weighs from 4 to 6 ounces. It excels all others.

**OGAN.**—A large yellow Japan variety, a vigorous, handsome grower, branches smooth, with rich light green foliage, ripens early and is very sweet.

**BURBANK.**—The best and most profitable among growers for market. Tree hardy, sprawling, vigorous grower, unequaled in productiveness; bears young. Fruit large, excellent quality, cherry red.

**SATSUMA OR BLOOD.**—It is nearly six weeks earlier than the Kelsey; firm flesh much larger, of finer quality. Fruit yellow in clusters.

**JAPANESE MESPILUS.**—Is an old stand-by in our climate, has been cultivated here for over a century, and is too well known to require any description, 3 to 4 feet. \$3.00 each.

**NOTE**—Fruit yellow in cluster.

## Japan Persimmons.

They respond generously to good care and cultivation. The trees are vigorous, prolific and have few enemies. The region in which Japan Persimmons may be grown covers the entire cotton-growing belt. 4 to 5 feet. \$2.00 each; \$18.00 per dozen.



**Pomegranates.**

2 to 3 feet, \$1.25 each; \$12.00 per dozen.

**NEW POMEGRANATE "SPANISH RUBY."**—Fruit very large, as large as the largest apple, eye very small, skin thick and smooth, pale with crimson cheek, meat of the most beautiful crimson.

**Quince Trees.**

3 to 4 feet, \$1.50 each.

**MEECH'S PROLIFIC.**—Pale bright orange, with a thin fuzz, fruit large and in shape ranges from nearly apple shape to short pear shape somewhat furrowed at the top. Very fragrant, good flavor. Bears young. Productive. Mid-season.

**Mulberries.**

They form an economic food for poultry and swine and for tolling birds away from other fruits. One year, 5 to 6 feet, \$1.50 each; \$15.00 per dozen.

**HICKS.**—Fruit sweet and black; tree grows rapidly and bears young; productive; should be grown by every farmer who keeps swine or poultry.

**Grapes.**

**WHITE NIAGARA.**—The bunches are large, transparent white, very sweet and delicious. 60c. each; \$5.50 per dozen.

**SCUPPERNONG.**—The Black Scuppernong Grapes are natives of the South, and bear well here. The vines should not be trimmed. 75c. each.

**CAMPBELL'S EARLY.**—A new, very large and fine early grape; black. Strong, vigorous, hardy vine with thick, healthy leaves; berries black, rich sweet. \$1.00 each.

**CONCORD.**—Blue-black berries of large size, and in large bunches; flesh, pulpy, sweet, tender; excellent and very prolific. Ripens in July. 60c. each; \$5.50 per dozen.

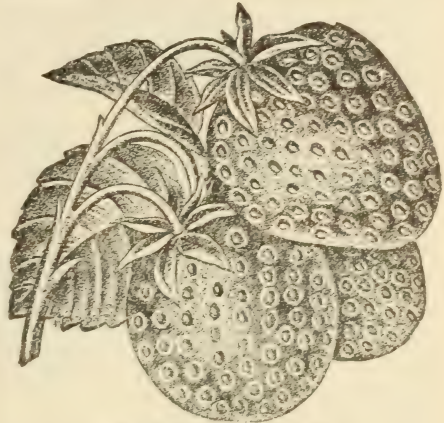
**HERBEMONT.**—(McKee.)—The most popular and successful red or purple grape in the South, excellent for table and wine. 60c. each; \$5.50 per dozen.

We have reduced our list of Fruit Trees to only the varieties best suited to our Southern States.

**STRAWBERRIES.**

We begin shipping Strawberry Plants from October 15th and they are planted until March, the varieties below are the best for our Southern States, they are standard for shipping and family use.

Plant in good ground, deeply worked and well manured. Set in rows  $3\frac{1}{2}$  feet apart, 15 inches in rows, for field culture; 15 inches each way for garden. Cultivate clean, mulch late in the Fall and uncover early in the Spring. Remove mulch after fruiting and spade in a light dressing of manure.



**Klondyke Strawberry.**

**KLONDYKE.**—A Southern berry, one of the best; color dark red, and good size. Flowers perfect. 25 for 40c.; 100 for 90c.; 500 for \$3.00, postpaid; 25 for 40c.; 100 for \$1.10; 1,000 for \$5.50, not prepaid.

**LADY THOMPSON.**—Well known standard variety for home use; fruits large, slightly pointed, light red, but very sweet; perfect blooming. 25 for 40c., postpaid; 100 for \$1.10; 1,000 for \$5.50, not prepaid.

**AROMA.**—Very large, late maturing, berries solid, deep red, uniform in size; does well in this section. Perfect blooming. 25 for 40c., postpaid; 100 for \$1.25; 1,000 for \$6.00, not prepaid.

Prices on large quantity given on application.

## A REAL MONEY CROP NUT TREES.

**Pecans.**

The Pecan has become a very important nut, particularly in the Southern States, and it may be said that there is no other fruit or nut tree which fits so well into the general farming of this region as the Pecan. Cotton, corn, cowpeas and other farm crops can be sown to advantage among the trees when they are young, and even until the trees have begun to bear well. In short, the land may be farmed almost as though the trees had not been planted on it, yet the trees under this management will grow and do well. The region in which the Pecan may be grown, with a proper selection of varieties, extends from Virginia to Florida, thence west into Texas and Oklahoma. As shade trees they make handsome specimens, and they are well adapted for street, road and yard planting.

Prices on Grafted and Budded Pecan Trees, All Varieties Except Steckler's and Nelson's Mammoth, Which are Priced Elsewhere.

	Each.	Dozen.	100.
2 to 3 feet	\$1.00	\$11.00	\$ 75.00
3 to 4 feet	1.25	12.00	90.00
4 to 5 feet	1.50	15.00	110.00
5 to 6 feet	1.75	18.00	125.00
6 to 7 feet	2.25	24.00	140.00

10 feet Trees, prices on application.

### THE PROPER DISTANCE APART TO PLANT PECAN TREES.

In deep, alluvial soils, 70 feet apart each way, requiring 9 trees to an acre.

In sandy, poor soils, 50 feet apart each way; requiring 16 trees to an acre.

Our trees are very fine and true to kind and variety; are grown at our nursery in St. Martinville, La.

**FANCY SEED PECAN NUTS.**—Such as Stuart, Van Deman, Success, Frotscher's Egg Shell at **\$1.25 per pound, postpaid**; Steckler's Mammoth and Schley Pecans, at **\$1.50 per pound, postpaid**. Nelson's Pecan Nuts **\$2.00, postpaid**. Small Seedling Pecan Nuts to bud or graft on, **40c. per pound, postpaid**. Steckler's and Nelson's Mammoth Pecan buds, **\$10.00 per 100, postpaid**. All other varieties, **\$6.00 per 100, postpaid**; **\$40.00 per 1,000, not prepaid**. One eye per bud.

**STUART.**—Nut large, thin shell, ovoid in shape, full meated. Quality best. Abundant bearer, of rapid growth. A standard variety, of established merit and popular.

**STECKLER'S MAMMOTH.**—Nut very large, elliptical-oblong in shape, round and full at stem end. Medium thin shell, full meated, quality very good. 4 to 5 feet, **\$2.50 each**.

**VAN DEMAN.**—One of the most attractive in appearance; very rich and well flavored. Medium large, elongated. Well known and most desirable.

**SUCCESS.**—Nut large and round, with medium thin shell. Very full and containing a larger quantity of meat than any other pecan on the market. The shell is easily cracked, and the whole kernel removed without breaking.

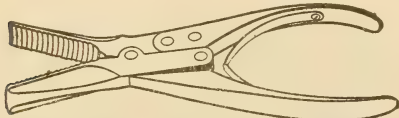
**NELSON.**—Nut the largest of all known, some specimens weighing nearly one ounce. Elliptical-oblong in shape. Medium, thin shell, clean bright in color. A quick grower. Early bearer. 4 to 5 feet, **\$2.50 each**. Limited supply.



Frotscher's Egg Shell.

**FROTSCHER'S (EGG SHELL.)**—Nut large, oblong, oval in shape, very thin shell. Kernel plump, full. Quality good. Abundant bearer. A rapid grower. Comes into bearing very young. Forms a fine round-headed tree. This is a very popular variety.

**SCHLEY.**—Nut medium in size. Oblong-ovoid in shape. Smooth, clean and bright in color. Very thin shell. Kernel very plump and rich.

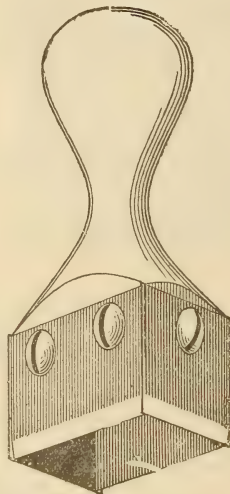


### THE GREAT GRIP NUT SHELLER.

A perfect sheller with a light spring action that works easier than a ticket punch—that squeezes just so far and no farther, and compels a neat, workmanlike job—that opens the shell more scientifically than any other device. **\$2.25, postage, 10c. extra**, in this superb finish, and at **\$6.00 by express only**, for the de luxe silver finish in the specially designed art case to match.

**SQUIRREL NUT CRACKERS.**—This is the easiest, simplest and the best nut cracker made. Used the world over for home use. **\$1.75 each, postpaid**.

**PERFECTION PECAN AND NUT CRACKER.**—Fasten to a table, desk, chair, or any convenient place, placing the nut in the fixed pocket with one hand, give sharp tap with finger of other hand on end of the handle bar causing movable head to tighten quickly against nut; as it begins to crack give handle a quick turn forward. A few trials will show you just what pressure is necessary and enable you to crack nuts perfectly. **\$2.75, postpaid**.



### THE JONES PATCH BUDDER.

—Made of aluminum, machine perfectly true and nicely finished. The blades are made from safety razor blade steel, but of heavier stock.

Price, with full instructions, **\$2.50 each, postpaid**.

Extra Blades, **75c. per set of 4 blades, postpaid**.

**GRAFTING WAX.**—Prepared especially for all grafting on trees, etc.  $\frac{1}{4}$  lb., **40c**;  $\frac{1}{2}$  lb., **60c**; 1 lb., **\$1.10, postpaid**.

### BUD YOUR OWN TREES.



**STECKLER'S NELSON ANNULAR BUDDING KNIFE.**—The tool herewith illustrated will do this far better than it can be done with any other knife, and at least four times faster. The fit is perfect, as the knives are rigidly fastened to the handle and cannot get out of line. By mail, **\$4.50, postpaid**.



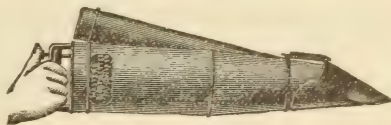
# FARM AND GARDEN IMPLEMENTS

## STECKLER'S No. 2 GARDEN PLOW.—

Has two wooden handles, and is designed mechanically correct throughout, with a view of making it the neatest and lightest running plow possible. It is constructed of the very best material, everything being steel except the two wooden handles. It is equipped with a shovel, calf-tongue, weed-er, cultivator, mould board or plow. Height of wheel is 24 inches. Price, \$7.00.

**FIRE-FLY GARDEN PLOW.**—This tool is exceedingly useful to owners of small gardens. It will throw a furrow four to six inches wide and one to three inches deep and deeper by going twice. Price, \$5.50; packed, weight, 14 lbs.

**STECKLER'S IMPROVED No. 19**—Single Wheel Hoe, Cultivator and Plow. The tools are as follows: A large garden plow, 10-inch sweep, 6-inch sweep, 4-inch cultivator tooth and a 2-inch cultivator tooth. Price, \$6.50; weight, 21 pounds.



## MASTER'S RAPID PLANT SETTER.—

For setting out all kinds of plants, such as Cabbage, Tomatoes, Tobacco, Sweet Potatoes, Onion Slips, Celery, etc., this Setter is simply perfection itself. Price, \$6.00 each. Express only.

# Planet Jr Garden Tools

All Articles not marked Prepaid will be sent by Express or Freight.

**PLANET, JR., No. 12.**—A single and double wheel-hoe in one. Price, \$13.00; weight, 33 pounds.

**PLANET, JR., No. 13.**—Double Wheel Hoe. Price, \$9.25; weight, 28 pounds.

**PLANET, JR., No. 14.**—Double Wheel Disc Hoe, Cultivator and Plow. Price, with attachments, \$14.00; weight, 38 pounds.

**PLANET, JR., No. 16.**—Single Wheel Hoe, Cultivator, Rake and Plow. Price, \$10.75; weight, 26 pounds.

**PLANET, JR., No. 17.**—Single Wheel Hoe. Price, \$9.00; weight, 24 pounds.

**PLANET, JR., No. 17½.**—Single Wheel Hoe. Price, \$8.25; weight, 21 pounds.

**PLANET, JR., No. 25.**—Combined Hill and Drill Seeder and Double Wheel Hoe, Cultivator and Plow. Price, \$26.00. Weight packed, 61 pounds. Holds 2½ quarts of seed.

**PLANET, JR., No. 30.**—Single Wheel Hoe, Cultivator, Plow, Rake and Marker. Price, \$17.00; weight, packed, 34 lbs.

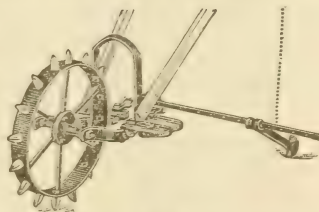
**PLANET, JR., No. 31.**—Combined Drill Seeder and Wheel Hoe. Price, complete, \$14.50; weight, 32 pounds.

**PLANET, JR., No. 31D (formerly No. 32.)**—As a Drill Seeder only, \$11.50; weight 26 pounds.

**PLANET, JR., No. 33.**—As a Wheel Hoe only, \$3.00; weight, 22 pounds.

**PLANET, JR., No. 38.**—Single Wheel Disc Hoe, Cultivator and Plow. Price, complete, \$14.50; weight, packed, 29 pounds.

**PLANET, JR., GRASS EDGER.**—Extreme neatness is the great secret of attractiveness in grounds surrounding a house. It will edge either straight or curved work, paths, drives, open borders or flower beds, doing the work well and rapidly. Price, \$7.00; weight, packed, 26 pounds.



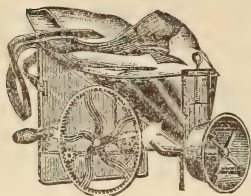
**PLANET, JR., ONE-ROW SPOT MARKER** with marking attachment, can be used on any single-wheel hoe or a double-wheel hoe which has a steel arch. It is intended for use in the home garden where space is at a premium, where uniformity of plants is especially appreciated. Price, complete, \$6.50. Weight, 6 pounds.

**PLANET, JR., TWO ROW SPOT MARKER.**—This machine is particularly adapted for spotting rows from 12 inches to 30 inches apart at a time with two-row fertilizer or planter. Therefore, there is no call for a marking rod. Price, \$10.00; weight, 20 pounds.

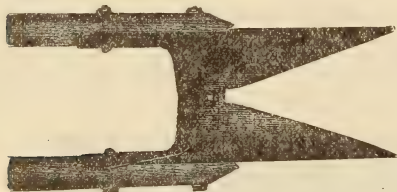


**THE CYCLONE SEEDER.**—The machine is so simple in construction and perfect in operation that even a boy can operate it. \$2.25 each, not prepaid; prepaid, \$2.50.

Goods on this page are not prepaid except where noted.



**CAHOON SEED SOWER.**—Has been on the market for half a century and has given satisfaction all that time. Farmers who figure say that the Cahoon saves money in time and seed and has positive and accurate action. Price, \$6.00, not prepaid.



**THE KOHLER TRANSPLANTER.**—It is light, yet strong and so constructed that when the handles are spread the blades form a closed pocket, from which no ground can escape, but retains all the soil around the roots. It is provided with stops at the Hinged Joints, thus preventing all danger of injuring the tops of the plants. Price, \$2.00.

**THE ECLIPSE CORN PLANTER.**—This implement is very accurate and durable \$3.25.

#### FORKS.

D. Handle Spading Fork, Ladies' and Boys' size .....	\$1.50
Long Handled Spading Forks, 4 tine.....	2.00
D. Handle Spading Fork, 4 tine, diamond point .....	1.75
D. Handle Manure Fork, 4 tine.....	1.75
D. Handle Manure Fork, 5 tine.....	2.00
Manure, long handled, 4 tine, strapped .....	2.00
Hay Forks, 3 tine, 5-foot handled.....	2.00
Hay Forks, 4 tine, 6-foot handled.....	2.25

#### LAWN RAKES.

**PARAGON.**—Wooden Head. No. 6, 24 teeth, \$1.00.

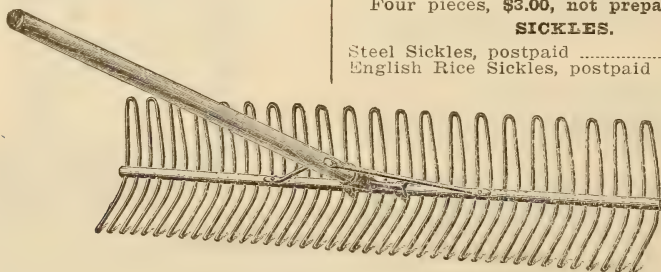
**LAWN QUEEN RAKE.**—20 teeth, \$1.25; 36 teeth, \$1.75; 46 teeth, \$2.00.

**JUMBO.**—Extra heavy, 42 teeth, \$2.00.

**OLE OLSEN.**—Wood Lawn Rake, \$1.50.

#### POTATO HOOKS.

Long Handle, 4 tine .....	\$1.50
Long Handle, 5 tine .....	1.75



Lawn Queen Rake.

Goods on this page are not prepaid except where noted.



#### LYNDON IMPORTED HOES.

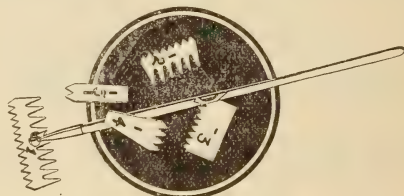
No. 1. 7 in. .... \$3.50

#### HOES.

7-inch field, without handle .....	\$1.50
8-inch field, without handle .....	1.60
Steel weeding hoes, 1 prong .....	.75
Steel weeding hoes, 3 prong .....	1.00
Cast Iron Hoe and Rake, combined, 6 tine .....	1.25
Scuffle, with handle, American, 8-inch .....	1.50
Scuffle, 5-inch .....	1.25
Scuffle, 6-inch .....	1.50
Scuffle, 7-inch .....	1.60
Scuffle, 8-inch .....	1.75
Saw Tooth Scuffle Hoes:	
6-inch, with handle .....	1.50
8-inch, with handle .....	2.00

#### ROUGH PATENTED HOE AND EDGER.

Has five cutting edges. Improved form of hoe, and provides a simple, inexpensive tool, which may be conveniently used for trimming the edges of lawns, walks and flower beds. \$1.75 each.



**THE "MULTITOOL,"** The Ball Bearing Hoe.—This is one of the greatest hand tools made. It consists of five interchangeable and reversible blades, combined with a universal joint and a five-foot handle.

The handle is adjustable to any angle by merely placing the foot on the blade, turning handle to loosen joint, set at proper angle and tighten by turning handle.

This Multitool offers a great variety of adjustments and will do a vast amount of garden work, making Five Tools in one. Price complete, \$5.00 f. o. b. New Orleans.

#### LADIES' FLORAL SETS.

Three pieces, \$2.50, not prepaid.  
Four pieces, \$3.00, not prepaid.

#### SICKLES.

Steel Sickles, postpaid .....	\$1.00
English Rice Sickles, postpaid .....	1.25

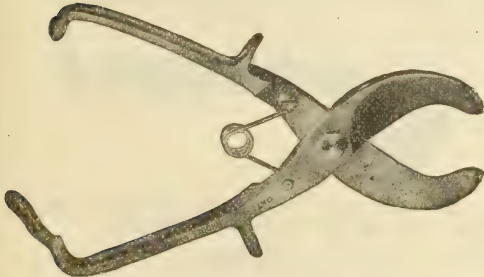




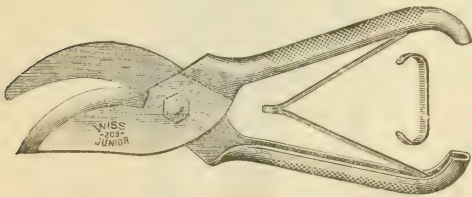
**EXCELSIOR WEEDING HOE.**—Post-paid, 30c. each.

## LANG'S HAND WEEDER

**HANDIEST  
TOOL  
ON EARTH.** **30¢  
By Mail  
PREPAID**

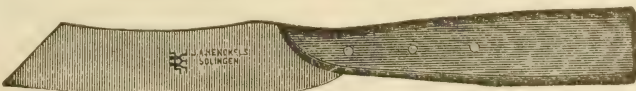


**RHODES DOUBLE CUT HAND PRUNERS.**—Solid tool steel. Made in one size. Length, 9 inches. Price, \$3.50. No. 209. \$2.00, postpaid.



### SHEARS.

Sheep Clipping Shears .....	\$1.75
Hedge Shears, 8 inches .....	3.50
Hedge Shears, 10 inches .....	4.00
Ladies' Hedge Shears No. 107, 5½ in. ....	3.25
Pruning Shears, No. 209, Wiss. B. ....	
Steel Springs, 9 inch .....	2.50
Pruning Shears, No. 1885, 10 inch, superior quality .....	5.00
Wiss. Practical Orange Clippers .....	2.00
Ladies' Favorite for Roses, 8-inch .....	3.00
Grape Shears .....	1.50



**LETTUCE OR KITCHEN KNIFE.** 30c. postpaid.

### Sheep Toe Shears:

Nos. 1 and 2, green painted.....	1.50
Nos. 33 and 21, black painted.....	1.50
American Pruning Shears, No. 4673, 9-inch .....	3.75
American Shears, No. 4665, 9-inch .....	3.75
Waters' Tree Pruners, 4 feet .....	4.00
Waters' Tree Pruners, 8 feet .....	4.50
Waters' Tree Pruners, 10 feet .....	5.00
Waters' Tree Pruners, 12 feet .....	5.50
Extra Blades for Waters' Tree Pruners, each .....	.75
Tinners Snips for cutting Wire, 10 inches, at \$2.00 each, postpaid.	

### IMPORTED FRENCH SCYTHE BLADES.

22-inch .....	\$2.85
24-inch .....	3.25
26-inch .....	3.50
French Stones .....	.65
Hammers .....	2.50
Anvils .....	3.00

### SCYTHE SNATHS.

French Scythe Handle .....	\$1.50
Ring and Wedge .....	.60
American Scythe Handle, complete.....	2.00
American Grass Blade, 26 to 30 inches .....	2.00
Blood's Champion, 26 to 30 inches .....	2.00

### SHOVELS.

Ames' Bright Long Handled, round point .....	\$3.00
D. Handled No. 2 .....	2.25
Handles .....	.75

### SPADES.

Long Handled .....	\$2.00
D. Handled .....	2.00
Handles .....	.75

### NURSERY SPADES.

D. Handle, solid shank, all steel (polished), extra fine .....	\$3.50
D. Handle, Ames—Black (strapped) .....	\$5.00 and 6.00
Polished (strapped) .....	7.00
T. Handle, Ames Tree Digger (strapped) .....	7.00

### KEEN KUTTER NURSERY SPADE.—

Polished, strapped, \$5.00 each.

### Knives.

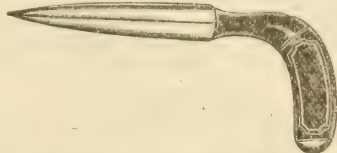
This list of knives is especially adapted for budding, pruning and cutting of green wood. Do not compare these knives with common ordinary knives.

### PRUNING KNIVES.

Keen Kutter .....	\$2.50
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### BUDDING KNIVES.

Challenge, No. 1508, white handle, \$2.50, postpaid.	
Challenge, No. 1510-B, black bone handle with white budder, \$2.75, postpaid.	
Grafting Knives, \$1.25 and \$2.25.	

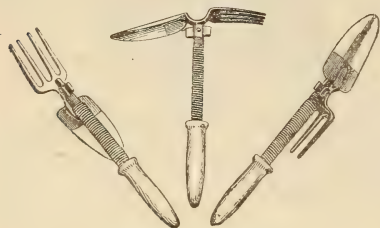


### Improved Planting Dibble.

**IMPROVED PLANTING DIBBLE.**—This tool is designed for setting out cabbage, celery, tobacco, tomatoes, onions and similar plants. Price, \$1.10, postpaid.

**Transplanting Trowel.**

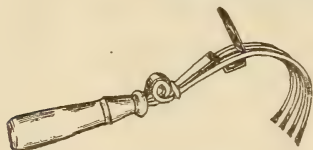
American Transplanting Trowels, postpaid .....\$ .35

**Combination Tool.**

Combination Tool, postpaid .....\$1.10  
 Diston's 12-inch Flat Files, postpaid..... .75  
 Diston's Transplanting Trowels, solid  
 shanks, 6-inch, \$1.25; 7-inch ..... 1.35  
 Hand Flow, used same as hoe, but is  
 a plow ..... 2.00  
 Transplanting Forks, malleable iron,  
 postpaid ..... .60



**TEE COMBINATION WEEDER.**—Combining as it does, both the rake and the hoe, it is the most serviceable, durable and most perfect on the market. 60c., postpaid.

**MAGIC WEEDER.**

Magic Weeder, 4 prong, postpaid.....\$ .60  
 Magic Weeder, Spring Tooth and  
 square Hoe, postpaid ..... .70  
 Magic Weeder, Spring Tooth and  
 pointed hoe, postpaid ..... .70

**STEEL GARDEN FORKS.**

3 tine, steel. \$1.25 each, postpaid.

**WATERING POTS.**  
Not Postpaid.

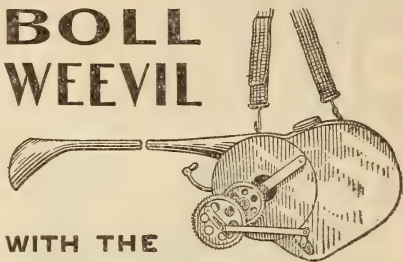
4 Quarts, Japanese Screw Tops .....\$1.10  
 8 Quarts, Japanese Screw Tops ..... 1.60  
 4 Quarts, Galvanized..... 1.00  
 8 Quarts, Galvanized..... 1.60

**RAIN GAUGE.**

A Rain Gauge should not be set on a roof, a slope or a terrace, but upon a level piece of ground and in a clear space, so that it will not be sheltered by trees, shrubs or buildings. The Gauge should be placed as near level as possible, and fixed in such a way that it would not be overturned by strong wind. Price, \$3.00, postage, 25c.

## SPRAYERS AND PUMPS.

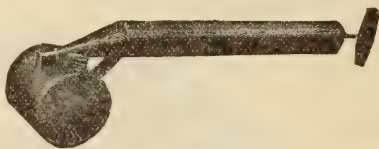
# FIGHT THE BOLL WEEVIL



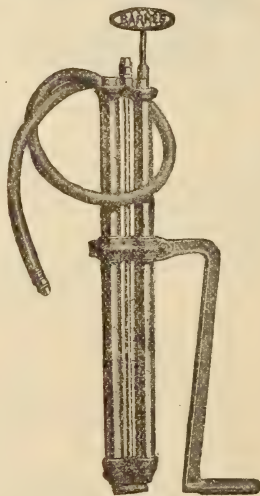
WITH THE

# SPRINGFIELD SPRAYER

ENDORSED BY GOVERNMENT  
AND STATE EXPERIMENT STATIONS  
Price \$12.00.



**STECKLER'S FAULTLESS SPRAYER**  
No. 112.—\$1.25, postpaid; painted.

**No. 254.**

**BARNES IMPROVED ALL-BRASS PERFECTION SPRAYING PUMP.**—It is made of seamless brass tubing without threads on either end, and is held firmly together by a galvanized steel rod, connected at the top and bottom parts and is perfectly tight. Price, complete, with two nozzles, each, \$5.50.

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Price \$35.00.

**EMPIRE KING SPRAY PUMPS.**

No. 8.—Empire King Pump with single Brass Spout and Shut-Off Cock, also with galvanized Suction and Strainer, and with 1 10-ft. lead of heavy hose and 1 Niagara nozzle mounted on 50-gallon barrel, \$35.00.

No. 11.—Empire King Pump with double Brass Spout and Shut-Off Cock, also galvanized suction and strainer, with 2 10-ft. leads or hose and 2 nozzles, mounted on 100 gallon cask, \$51.00.



**GARFIELD BRASS No. 23 KNAPSACK SPRAYER.**—One of the best, strongest and most effective of all Knapsack Sprayers. Can be used for all sorts of insecticides and fungicides in the Orchard, Field and Garden. Price, as shown in cut, \$25.00. Additional hose, 35c., per foot.

**GARFIELD GALVANIZED No. 22 KNAPSACK SPRAYERS.**—Price, with 4 feet of hose, brass hand tube, 14 inches long, shut-off cock and Vermorel nozzle, \$17.00. Additional hose, 35c. per foot.

**MYERS' PERFECT KNAPSACK SPRAY PUMP No. 331.**—With Copper Tank and Brass Ball Valves. It's identically the same as No. 330, with the exception that the tank on the Perfect Sprayer is constructed entirely of copper. Complete with hose, stop cock, pipe extension and Bordeaux or graduating Vermorel nozzle, 5 gals. \$24.00.

**MYERS' GALVANIZED IRON KNAPSACK SPRAY PUMP No. 330.**—The tank holds 5 gallons, and is fitted with lid and strainer, which can be removed. The handle lever can be shifted from right to left shoulder at will. Fitted with 5 feet of ½-inch hose, pipe extension and Bordeaux or graduating vermored spray nozzle which can be graduated from a fine mist-spray to a solid stream, or shut off entirely. Price, \$15.00.

**KANT KLOG SPRAYER.**—(3 gallons) (Compressed Air).—The only nozzle that can be successfully cleaned without stopping the spray or removing the nozzle from the tree. The first and only nozzle ever made which gives both flat and round sprays or solid streams. Price, with galvanized steel body, \$9.00; with polished brass body, \$10.00, including nozzle. Kant Klog Separate Nozzle, \$2.25 each.

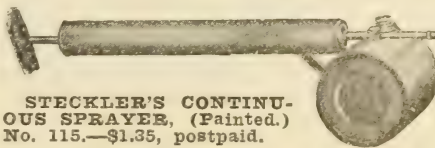


Kant Klog Sprayer.



Standard Spray Pump.

**THE STANDARD SPRAY PUMP.**—For a small orchard or a few trees, use it as a bucket pump. For a large orchard, use an ordinary barrel on a sled or drag. For truck crops, potatoes, etc., use it with Knapsack and "Potato" attachment. Sprays whitewash, any cattle dip or disinfectant. Pump, \$6.00. Knapsack for said Pump, \$4.50. Extension Rod for said Pump, \$1.50. Complete, \$12.00.

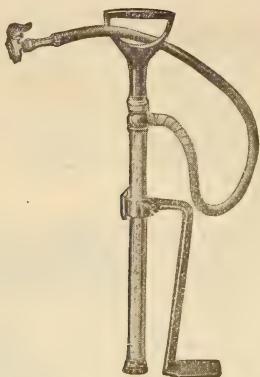


**STECKLER'S CONTINUOUS SPRAYER, (Painted.)**  
No. 115.—\$1.35, postpaid.

**STECKLER'S LADIES' SPRAYER No. 118.**—75c., postpaid.

**AUTO-SPRAY No. 26C.**—Continuous Atomizer (Brass)—Excessive pressure generated on the down stroke of the plunger allows this sprayer to generate a continuous mist-like spray. The bowl can be detached from the pump cylinder for refilling and cleaning. To take this bowl off it is only necessary to unscrew same. This sprayer is designed for spraying garden crops, for use in greenhouses, for handling disinfectants and fly oils. In fact, it can be used with almost all spraying solutions. Price, \$2.75, postpaid.

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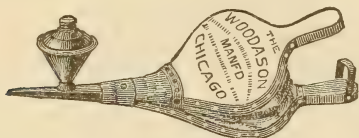
Prize Sprayer No. 669. \$7.00 each.  
The Cut Describes the Pump.



FEENY MODEL B DUSTER.

For Applying Powdered Calcium Arsenate,  
or Other Powders, \$1.60, postpaid.

POWDER BLOW GUNS.—25c. each, post-  
paid.



WOODASON'S BELLOWES.—Single cone,  
for insect powder, \$4.00, postpaid.

BROWN'S AUTO SPRAYER. — This  
sprayer is designed for all kinds of gen-  
eral purpose spraying, and is exceptionally  
useful for spraying small trees, bushes,  
potatoes and other garden crops where the  
operator has to move continually about.  
Brass 1-B, \$10.00; galvanized 1-D, \$7.50.



SCOLLAY'S RUBBER SPRINKLER.—  
(Standard No. 1.)—Made of red rubber with  
nickel-plated tip. This is the Sprinkler  
used by all large florists and private  
families. \$2.00, postpaid.

GOULD'S BRASS BUCKET OR BOAT  
PUMP, No. 561½.—For Spraying, Sprink-  
ling, Washing Wagons, Windows and  
whitewashing. It is used with a pail or  
bucket. It is strong, durable and easily  
operated. Price, with 2½ feet of ¾-inch  
hose, spray nozzle and strainer, \$8.00.

CATERPILLAR EXTERMINATOR.—For  
destroying caterpillars and worms in Pe-  
can and other fruit trees there is nothing  
to equal it, and wherever used it gives sat-  
isfaction. It is ball-shaped and made of  
wire, no soldering about it, hence cannot  
fall apart. The ball contains an asbestos  
packing which must be soaked in coal oil,  
after which it is placed on a long pole and  
then ignited. This is slowly passed under  
the leaves and branches, the heat and  
resinous smoke arising from same will  
smother and kill all living insects and  
worms on the trees. We recommend it  
highly. \$1.50, postpaid.

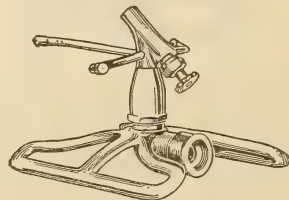
RIPPLEY'S WHITEWASH AND PAINT-  
ING MACHINE.—Painting and whitewash-  
ing by machinery is an accomplished fact  
and reduces the cost of whitewashing and  
painting to a minimum. Prices as follows:  
No. 6, 10-gallon Galvanized Iron Ma-  
chine, with all attachments.....\$13.00  
No. 7, 15-gallon, Galvanized Iron Ma-  
chine, with all attachments..... 25.00

### Nozzles.



Gem Controlling Nozzles for standard hose .....	\$1.25
Brass Rose or Nozzle, 1½ to 2½ inches, ¾-inch coupling.....	75c and 1.00
Vermorel Nozzle, complete .....	2.00
Kant Klog Nozzle .....	2.25
Bordeaux Spray Nozzle, postpaid.....	2.00
Auto Spray Nozzle .....	3.50

### Lawn Sprinklers.



A Wonderful Sprinkler for the  
Average Lawn.

The varied adjustments to be made with  
Lawn Type "B" machine in a moment or  
two make it ideal for the average lawns.  
It is a simple matter to change from a  
wide-sweeping circle to a fine small spray.  
Its range is from 3 to 50 feet. \$5.50, post-  
paid.

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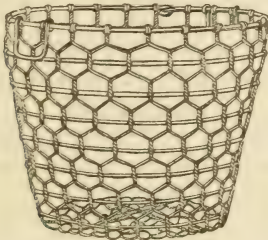
**Baby Fountain Sprinkler.**

Baby Fountain Sprinkler (postpaid).....	\$1.25
Fountain Shower Sprinkler; weight 3 ozs. ....	.50
Half-Circle Fountain Sprinkler; weight 4 oz. ....	1.00

**LAWN MOWERS.**

I Cut Keen, Ball Bearing, 14-inch, **\$16.50**;  
16-inch, **\$17.5c.**

**BRASS HOSE MENDER.**— $\frac{1}{2}$ -inch, **20c.**  
each; **\$2.25** per dozen.

**VEGETABLE OR FRUIT BASKET.—**

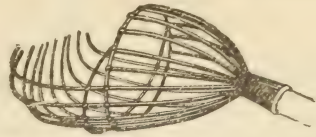
Made of No. 12 $\frac{1}{2}$  wire, with heavy top rim  
and drop handle. The wire is galvanized  
before weaving. Size,  $\frac{3}{4}$  bushel. Price  
**\$1.50** each.

**Steckler's Okra Gloves.**

**STECKLER'S OKRA GLOVES.**—Made of  
crude mule's skin; strong and durable; the  
article which was long wanted for gar-  
deners. **\$1.25** per pair, postpaid.

**WHETSTONES.**

American Indian Pond Whetstone, postpaid .....	\$ .40
Round English Whetstone, postpaid.....	.60
French Whetstones, postpaid .....	.65
Black Scythe Stones, each, postpaid.....	.40
Fruit and Vegetable Gatherer's Bag, postpaid .....	3.25



**FRUIT GATHERERS.**—This is the ar-  
ticle to pick your fruits without bruising.  
It is made of galvanized wire, funnel  
shaped, put at the end of any desired  
length of pole. Price, **\$1.50**, postpaid.

**KEES FRUIT PICKER.**—The superiority  
of this fruit picker can be seen at a glance.  
Picking can be done from any angle by a  
gentle push or pull. The fruit falls into  
the cloth bag so there is no danger of  
bruising it. The bag is large—8 inches  
deep and 5 $\frac{1}{2}$  inches in diameter. It may  
be worked until filled and then, lowered to  
the ground without spilling. Price, with-  
out pole, **\$1.50** each, postpaid.

**RAFFIA.**

Raffia is the name of a palm which fur-  
nishes a staple article of commerce called  
raffia fiber. It is used by the natives for  
making cloths called silk lambas and re-  
bannas, which bring fancy prices in Europe  
and America. While it has been used to  
some extent in America in the manufacture  
of hats, its principal use is for tying vines,  
flowers, asparagus and celery bunches and  
for grafting. It is as soft as silk, and not  
affected by moisture or change in tempera-  
ture so as to risk cutting or wounding the  
most delicate tissues and it does not break  
or ravel when folded or knotted. These  
qualities bring it into general use.  $\frac{1}{2}$  lb.,  
**30c.**; 1 lb., **40c.**; 10 lbs. lots and over at  
**30c.**, not prepaid. Natural color, which is  
a light straw.

**KINDERGARTEN SUPPLIES.**—We have  
on hand a large stock of Raffia for Kin-  
dergarten use, which we quote in colors:  
Red, Green, Purple, Garnet, Black, Blue,  
Brown and Orange, **30c.**, per ounce; **75c.**  
per  $\frac{1}{4}$  lb.; **\$1.40** per  $\frac{1}{2}$  lb.; **\$2.50** per pound,  
postpaid.

**REEDS FOR WORKING RAFFIA.**

—Postpaid—		
	Per oz.	Per lb.
No. 1 .....	<b>\$0.30</b>	<b>\$2.00</b>
No. 2 .....	.25	1.90
No. 3 .....	.20	1.80
No. 4 .....	.20	1.75

**RAFFIA NEEDLES.**—No. 18, small; No.  
20, large, **5c.** each.

**MACREME CORD.**—Assorted colors; for  
use in Raffia work, **40c.** per ball, postpaid.

**RINGS FOR WORKING MACREME CORD.**

No. 1. At 35c. per dozen, postpaid.
No. 2. At 30c. per dozen, postpaid.
No. 3. At 25c. per dozen, postpaid.

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# FERTILIZERS.

## HIGH GRADE PALMETTO GUANO.—

To grow vegetables of any kind profitably, and secure better and larger yields, use this fertilizer, which contains phosphoric acid, ammonia and potash. Apply 500 to 1000 pounds per acre. For the small home garden we can furnish popular size packages of this fertilizer as follows: 1 pound, 30 cents, postpaid; 3 pounds, 70 cents, postpaid; 5 pounds, 90 cents, postpaid; 100 pound sack, \$3.50, not prepaid.

**TRUCKERS' FAVORITE.**—Where growth is backward and the plant shows no inclination to bloom nor produce fruit, it is in want of food. Top dress your backward crops with **TRUCKERS' FAVORITE**. This fertilizer is put in 100 pound sacks. For home gardens, we make a specialty of selling in small packages of: 1 pound, 25 cents, postpaid; 3 pounds, 65 cents, postpaid; 5 pounds, \$1.00, postpaid; 100 pounds, \$3.75, not prepaid.

## PRICES OF FERTILIZERS.

High Grade Acid Phosphate, 16-0-0; 100 lbs., \$1.75. Eagle Guano, 100 lbs., \$3.50. Kainit, 100 lbs., \$2.50.

## STIM-U-PLANT

It is plant food in tablet form, containing 11% nitrogen, 12% phosphoric acid and 15% potash. Stim-U-plant tablets are the richest plant food sold, highly concentrated, immediately available forms of plant food for use in stimulating all fruit, flower, vegetable and ornamental plants. These plant tablets promote a luxuriant, vigorous growth of branch, leaf and flower. These tablets, dissolved in water, build up the soil and supply the elements necessary to a wholesome growth. Try them on your house plants and they will become strong and healthy. Complete directions with package. Small size (30 tablets), 25c.; medium size (100 tablets), 75c.; large size (1,000 tablets), \$3.50, postpaid.

**STECKLER'S LEAF MOULD.**—Admirably adapted for raising Seedlings, Cuttings, and general conservatory and framewerk. Increases the size of the flowers, gives substance and enduring qualities, insures brilliancy and intensity of color. Specially suited for hanging baskets, because of its lightness and freedom from drip. 100-lb. bag, \$3.50; 10-lb. bag, \$1.25; 5-lbs., 65c., not prepaid; 1-lb., 25c., postpaid.

**STECKLER'S HIGH GRADE FINE BONE MEAL.**—For the general gardening purpose, the use of high grade fine bone meal which is very highly ground acts quickly, it is made of the bones gathered from packing houses, where only the best is to be had, positively no danger of burn-

ing the plants; nothing better for dressing lawns, pastures, flower and vegetable gardens. Analysis Total, 22.90 phosphoric acid; Nitrogen 3.70; quantity required pastures, lawns, etc.,  $\frac{1}{2}$  to 1 ton per acre. Vines and trees, 3 to 8 lbs. each, according to size. Garden and field crops,  $\frac{3}{4}$  to 1 ton per acre. For pot plants, roses, 1 part to about 40 of the earth, for new lawns as a foundation 4 to 6 pounds per 100 square feet. Price, 1 lb., 25c.; 3 lbs., 65c.; 5 lbs., \$1.00, postpaid; 100 lbs., \$4.50; ton, \$65.00, not prepaid. Ton lots subject to Market Fluctuations, write when in market for quantity.

## NITRATE OF SODA.

Is used for nitrogen it contains and when quick action is wanted in the garden. It creates rapid growth, is odorless, very quickly and entirely soluble. It should be applied only when the plants are above the ground. 1 lb., 25c., postpaid; 100 lbs., \$5.50, not prepaid.

Lawn and Garden Fertilizer is especially compounded for small vegetable Gardens, Flower Beds, Ferns, etc. It contains 8% available phosphoric acid, 4% ammonia, 4% potash. Use at rate of not less than 400 pounds to the acre. This brand put up in 25 pound packages \$1.00; 50 lb. package, \$1.90; 100 lb. package, \$3.50, not prepaid.

## FOR COTTON.

Red Steer 10-3-3 use 500 pounds or more as results are proportionate. Price: 25c. per lb., postpaid; \$3.50 per 100 lbs., not prepaid.

## FOR MELONS.

Irish Potatoes, Cucumbers or Fruit Trees. Blood, Bone and Potash, 10-4-7, use 600 pounds per acre. Price, 25c. per lb., postpaid; \$3.75 per 100 lbs., not prepaid.

Ask for prices on other Fertilizers.

## HYDRATED LIME.

Very fine for distributing on grass, to sweeten and renovate the land that has become sour. Whether for field or garden, this has absolutely no equal, it gives growth, it gives the grass or vegetables a fine rich color, and prevents wild weeds, use 1 ton per acre in field, and a half ton on lawns. Price, 50 lb bag, \$1.25; 100 lbs., \$2.25; ton, \$26.00.

## COTTON SEED MEAL.

Use 700 to 1000 pounds per acre, depending upon the kind of soil and crop you are fertilizing, very rich in potash and ammonia (with nitrogen), makes it fine for use as a grass and grain fertilizer, largely used by planters, market gardeners, on nearly all vegetable crops, our supply is the very best obtainable. 1 lb., 25c.; postpaid; not prepaid, 25 lb. bag, \$1.25; 50 lb. bag, \$2.00; 100 lb. sack, \$3.50. Write for prices on larger quantity.

—To Inoculate Your—  
**ALFALFA, CLOVER, COW PEAS, SOY BEANS, VETCHES AND ALL OTHER LEGUME CROPS.** Small Cost. Large Returns. Easy to Use. No Labor Expense.

## Mulford Cultures

FOR LEGUMES

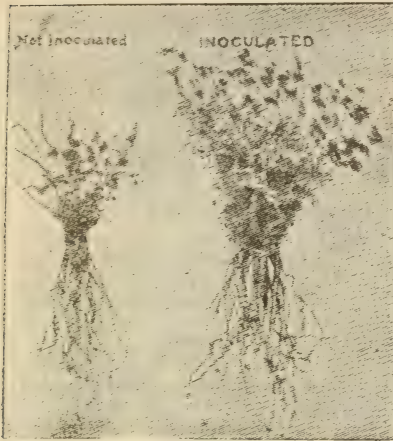
**MULFORD CULTURES** contain pure tested strains of active, vigorous nitrogen-fixing bacteria for inoculating seeds of legumes or soil. Alfalfa (Lucerne), Crimson Clover\*, Sweet Clover\*, White Clover\*, Red Clover\*, Alsike Clover\*, Cow Peas\*, Soja Beans\*, Canada Field Peas\*, Peanuts\*, Vetch\*, Windsor Beans, Velvet Beans, Sweet Peas\*, Garden Peas\*, Garden Beans\*, Lima Beans\*, Lespedeza and Beggar Weed.  $\frac{1}{4}$  Acre Size, 75c.; 1 Acre Size, \$1.50; 5 Acre Size, \$5.00, all postpaid. Small Size (Supplied only in 4 varieties for Garden Peas, Garden Beans, Lima Beans and Sweet Peas) 35c.

(\*) These can be shipped immediately from stock. The others will be prepared to order and can be shipped in a few days.

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## INOCULATE WITH



# FARMOGERM

FOR BIGGER AND BETTER CROPS

## Farmogerm Keeps Fresh and Active for Years

The use of Farmogerm offers the quickest and cheapest way to bring up worn-out land and of maintaining the fertility of good soils; make your following crops bigger and better by supplying your legume crops with billions of bacteria that will be busy gathering free nitrogen from the air and storing it in your soil.

Every time you plant any kind of field or garden beans, peas, clover, peanuts, vetch or alfalfa, inoculate the seed. It often means an increase of 50% to 100% in the crop, an even stand, and great numbers of nodules on roots which deposit in your soil nitrogen fertilizer (nitrates) worth \$20 to \$30

an acre as fertilizer for grain, cotton, tobacco, fruit or other crops grown on the land afterwards.

## PURE CULTURES—INEXPENSIVE—EASY TO USE.

Not only is it important that you inoculate your seed but it is just as important that you use a dependable inoculant. This is positively the best, and price is reasonable. In special bottles, with exclusive patented ventilating stopper, insuring long life to the bacteria. It is guaranteed to remain fresh and active for five years. Other cultures are good for only one year from date of manufacture.

When you hear a farmer say: "Clover won't take on my land" he means, without knowing it, that his land needs inoculation, and Farmogerm will provide just what his land needs and must have before he can grow clover.

## We supply Farmogerm for the following crops:

Alfalfa	Burr Clover	Soy or Soja Beans	Garden Beans
Red Clover	Japan Clover	Canada Field Peas	Lima Beans
Crimson Clover	White Clover	Peanuts	Garden Peas
Sweet Clover	Vetch	Velvet Beans	Sweet Peas
Alsike Clover	Cow Peas	Beggar Weed	

Always state crop for which Farmogerm is wanted.

1 Acre Size .....	\$1.00 postpaid
3 Acre Size .....	2.50 postpaid
12 Acre Size .....	9.00 postpaid

Also a special composite culture is prepared for Garden Peas, Beans and Sweet Peas only. ¼ Acre Size, 50cts., postpaid—Ask for No. 5.

## INSECTICIDES SAVE CROPS.

## SPRAY-TABS

BORDEAUX-ARSENATE TABLETS

A perfect spray Material in Tablet Form.  
A combination of Bordeaux Mixture and Arsenate of Lead.

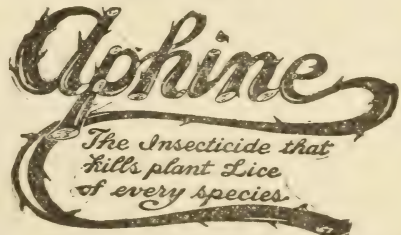
Exact directions enclosed in every package.

SPRAY-TABS, are packed in one size.  
Postpaid, 30 Tablets, 35c.

## ARGENTINE ANT POISON.

## U. S. Formula.

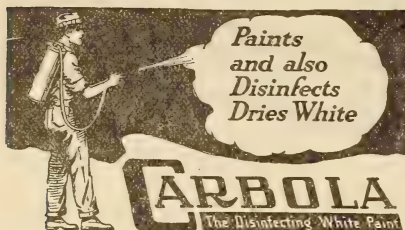
For an ordinary home 8 cans are required. They may be hung on trees or in other places; easily reached by ants, but out of reach of children. In bottles: Pint, 45c.; quart, 90c.; gallon, \$3.50; prepared sponge in cans, 90c. per dozen; \$7.00 per 100. Can be sent only by express or freight.



It destroys Green, Black and White Fly, Red Spider, Thrips, Mealy Bug, White and Brown Scale and does it effectively. It does not injure the tenderest flowers or foliage; in fact, it contains some excellent fertilizing qualities invigorating to plant life. It can be safely applied to fruits, vegetables and flowers, principally chrysanthemums. \$3.50 per gallon; \$1.25 per quart; 90c. per pint; 65c. per half pint; 40c. per quarter pint. Not available. Prices subject to fluctuations.

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# INSECTICIDES.



**CARBOLA.**—Disinfecting germ-killing white paint; used instead of whitewash. Trial package, 60c.; 10-lb. package, \$2.50, postpaid; 50-lb. package, \$5.50, not prepaid.

## CORONA ARSENATE OF LEAD.

### Dry Powdered Form.

**The Perfect Insecticide.**—An effective insecticide for leaf-eating insects and particularly suitable for very tender foliage. Due to the light, fluffy character of this material and its adhesive qualities it insures quick and effective control. Under favorable conditions will not injure the foliage. Can be used on Apple, Pear, Peach, and Plum trees. Potatoes, Corn, and Vegetables of all kinds that may be attacked by leaf-eating insects.

Can be used either dry or as a spray. The person having a small garden and a few trees will find the dry method the more practical.

Dust the trees or plants lightly, putting on just enough so that the foliage on close observation will show a lustre of metallic tinge. Dust vegetables when the bugs first appear, using 4 to 5 lbs. to the acre. To control the corn ear worm dust the silk as soon as it appears. Treat each ear. The worm works only on fresh silk and works into the ear. For effective control keep the fresh silk treated.

When used as a spray use  $1\frac{1}{2}$  to 2 lbs. to 100 gallons of water for trees and 2 to 2½ lbs. to 100 gallons of water for potatoes. Price,  $\frac{1}{2}$  lb. package, 40c.; 1 lb. package, 75c.; 5 lb. package, \$2.50; 10 lb. package, \$4.00, not mailable.

**BO-KO TREE DESTROYER.**—Gallon, \$2.50; quart, 75c., by express only.

**SCHNARR'S INSECTICIDE.**—Used on roses, and all hardy outdoor shrubbery. For use on citrus fruit in winter use 1 gallon to 66 gallons of water, during summer use 1 gallon to 88 gallons of water. For use on deciduous fruits and shade trees use only in the winter, and then use 1 gallon to 20 gallons of water. Controls the White Fly and various Scale Infections. Will kill Scale Insects on all fruit trees, including Nut Trees. Hundreds of Orchardists have found it to be the most efficacious, cheapest and most easily applied spray that is to be had. Not mailable. 8 oz., bottle, 35c.;  $\frac{1}{2}$  gallon, \$1.00; gallon, \$1.75; 5 gals., \$1.35 per gal., 10 gal., \$1.25 per gal. Prices subject to change.

## BLACK LEAF No. 40.

A safe, effective spray for aphids (Plant Lice), thrips leafhoppers on onions, cabbages, eggplants, peppers, watermelons, cantaloupes, cucumbers, beans, peas, tomatoes, tobacco, fruit trees, strawberries, roses, chrysanthemums, etc. 10 pound tin makes 800 to 2,000 gallons spraying solution, \$13.50; 2 pound tin makes 160 to 400

gallons spraying solution, \$3.50;  $\frac{1}{2}$  lb. tin makes 40 to 100 gallons spraying solution, \$1.25; 1 ounce bottle makes about 6 gallons spraying solution, 35c., not mailable.

## Control the Boll Weevil.

Mr. Planter, why begin so important an undertaking with an untested and experimental Calcium Arsenate when you can obtain from us the identical brand used by the Agricultural Department in their successful tests?

Eliminate as nearly as possible the ELEMENT OF FAILURE entering into your first attempts at Poisoning Cotton Boll Weevil through the use of new and untried Calcium Arsenates.

Obtain the product which has actually met the exacting conditions required of a Calcium Arsenate for this particular purpose and is of proven value.

### PRICES ON POWDERED CALCIUM ARSENATE.

(Not Mailable.)

200 pound barrels .....	\$43.00
100 pound kegs .....	22.00
50 pound kegs .....	15.00
25 pound kegs .....	8.50
10 pound packages .....	3.75
5 pound packages .....	2.25
1 pound package .....	.50

**BUG DEATH.**—A non-poisonous powder, in composition peculiar to itself, inasmuch as it does not depend upon arsenic for its killing power. It is safe and sure on potatoes, tomatoes, cucumbers, melons, eggplant and general garden truck. Can be used either dry or as a liquid. Prices, by mail, postpaid, 1 lb., 40c.; 3 lbs., 75c.; 5 lbs., \$1.10. Bug Death by Freight or Express, not prepaid, 100 pound keg, \$12.00. Prices subject to fluctuation.



**DICKEY BUG DEATH DUSTER.**—A machine for applying insecticides of all kinds in dry form. Can also be used for applying Slug Shot, Tobacco Dust, Powdered Arsenate of Lead. Price, each, 60c., postpaid.

**B. D. SIFTER.**—For applying dry insecticide economically, such as Bug Death, Slug Shot, Paris Green, etc. \$1.50 each, postpaid.

**TARGET BRAND WHITE FLY DESTROYER.**—Destroys the White Fly and Scale, removes the Sooty Mould from leaves and fruit. A miscible oil which mixes readily with nearly all kinds of water and when sprayed on the leaves and fruit kills the larvae of the White Fly and removes the sooty mould. Prices, 1 quart, 75c.; 1 gallon can, \$2.00; 5 gallon can, \$9.00; express or freight only, not prepaid.

**BORDEAUX MIXTURE.** (Liquid).—The best fungicide for curing and preventing black rot, mildew, blight, leaf curl, scab or other fungoid diseases on fruits and plants. 1 qt., 90c.; 1 gal., \$2.50, not mailable.

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## INSECTICIDES.



**TREE TANGLEFOOT.**—Applied to trees keeps ants and caterpillars from crawling up; a sure cure for most insect trouble on all kinds of trees. 1 lb. can, 75c.; 3 lb. can, \$1.75, postpaid.

**MELROSINE.**—The only remedy. Endorsed by leading authorities. The general contact insecticide that kills rosebugs and other insects. Used with any good spray pump, diluted with from 20 to 25 parts of water. Pleasant and harmless to use. Guaranteed effective when used according to directions on can. Pt., \$1.25.

**HAMMOND'S SLUG-SHOT.** (Powder).—Destroys bugs, insects and worms on melons, lima beans, cucumbers and tender plants. Also for use on asters, roses and flowering plants. Easily distributed by duster or in water by spraying 1 lb. to 10 gallons of water. Not injurious to persons or animals. May be sent by mail. 1 lb., 40c.; 5 lbs., \$1.25, postpaid; 10 lbs., \$1.50; 25 lbs., \$2.75; 50 lbs., \$5.25; 100 lbs., \$10.00, not prepaid. Slug-Shot Dusters, ½ gallon, 60c., postpaid.

**SULPHO TOBACCO SOAP.** Genuine Whale Oil Soap with Tobacco Powder. This mixture combines the values of both, effective against San Jose Scale, Oyster Shell Scale, Aphis, most Plant Lice and Spiders and other sucking insects on trees, shrubs, plants, vines, rose bushes, etc. Pound box, 35 cents; postpaid.

**FISH OIL SOAP.** (Sometimes called Whale Oil Soap).—Effectually destroys the mealy-bug and nearly all lice on indoor plants and scale on palms. Recommended for San Jose scale and insects that infest the bark of trees. It has been used with good results against the pea louse. By mail, postpaid, 1 lb., 35c.; 5 lbs., \$1.50.

**WHITE HEBESORE.**—Effective on all lice and other insects on vegetable plants; poisonous, but safe to use. 1 lb., 75c., postpaid.

**KEROSENE EMULSION.**—To destroy Aphides and Camphor Scale on rose bushes. 1 pint, 40c.; 1 quart, 60c.; 1 gallon, \$2.00, not available.

Sterlingworth Rat Killer, 35c. per box, postpaid.

**LIQUID WEED KILLER.**—Destroys weeds in paths, roads and gutters. Kills roots, as well as tops, of all weeds and grass growths. Easier and less expensive than hoeing or digging by hand. Very effective in walks and cobbled gutters, without injury to road bed. Does not discolor cement. Dilute 1 part Weed Killer to 40 parts water. Usually prevents growth for season. Apply with sprinkling can. 1 qt., 75c.; 1 gal., \$2.00; 5 gals., \$9.00. Cannot be mailed.

Rat Corn, can, 30c. and 60c., postpaid. Stern's Electric Rat and Roach Paste, 40c. and \$1.50, postpaid.

Rat Snap, per pkg., 35c., postpaid.



**VAYCIDE BLIGHT AND BUG MIXTURE.**—A combination insecticide and fungicide that will control leaf eating insects and fungous diseases attacking tomatoes, cabbage, potatoes, certain fruit trees, etc. Can be used as a dust or spray. Sticks like paint. Price, ½ lb., 40c.; 1 lb., 60c.; 3 lbs., \$1.60, postpaid. Not prepaid, 5 lbs. or over in bulk at 50c. per lb.



**VAYCIDE NICOTINE DUST.**—An insecticide dust that will control every form of Aphis or plant lice affecting both vegetable and orchard. Valuable for the truck farmer for controlling lice on turnips, melons, squash, cabbage, kohlrabi, cauliflower, spinach, etc. Price, 35c. per lb., postpaid. Not prepaid, 5 lbs. at 25c. per lb.; 50 to 100 lb. lots at 17c. per lb.

**STECKLER'S COTTONY CUSHION SCALE DESTROYER.**

Quart, 75c.; ½ gallon, \$1.50; gallon, \$2.50, not available, not prepaid.

**TOBACCO DUST.**—An inexpensive insecticide and one of the most effective agents against the cabbage fly and worm which are so injurious and destructive to Cabbage and Cauliflower plants and to Cucumbers and Melons. Used by the larger cucumber growers with satisfactory results.

Postpaid, 1 pound, 20c.; 2 pounds, 35c.; 10 pounds, \$1.25, not prepaid, 100 pounds, \$3.50.

**TOBACCO STEMS.**—Are extensively used as an insecticide by thoroughly boiling them down to a strong decoction, thus extracting all the strength from them, using the liquid for spraying. The stems are also strewn around the plants, permitting the rain and sun to strike them, which causes a kind of suffocating steam to emanate from them. Price, Postpaid, 1 pound, 25c.; not prepaid, \$2.50 per bale, about 100 pounds.

**WOLF'S GARDITE.**—Is probably the best known garden insecticide ever manufactured. It has won—through sheer merit—the recognition of wise gardeners all over the country. It has turned drooping, sickly gardens into hardy, productive, profitable crops. It is the instant choice of every gardener who hopes to guard his plants against the costly ravages of destructive vermin. 1¼ lb. box, 40c., postpaid.

**CUTWORM KILLER.**—Should be ordered when you buy your seeds, so as to have it on hand, ready for use at the right time. One pound is sufficient for 100 plants when in hills and 100 lineal feet when in rows. It is a coarse, fibrous preparation for strewn near the plants to be protected. It has an enticing odor and the worms prefer it to the plants. 1 lb. can, 45c.; 5 lb. can, \$1.50, postpaid. Can be sent by parcel post.

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## INSECTICIDES.

**STERLINGWORTH FLEA KILLER.**—(Powder.) Per box, 50c., postpaid.

**STERLINGWORTH HELLEBORE.**—Per box, 50c., postpaid.

**FUNGINE** is a most efficient remedy for the control of mildew, rust and various other fungi affecting flowers, fruits and vegetables, and is proving very successful as a preventive remedy for young plants against different blights to which they are subjected. One gallon FUNGINE makes fifty gallons spraying material. **Half pint, 60c.; pint, 75c.; quart, \$1.25; gallon, \$3.50, not mailable.**

**LIME-SULPHUR SOLUTION.**—Our solution retains its strength indefinitely and does not crystallize if kept from air and freezing; is easy to handle, and is always ready. For fall and spring spraying use 1 gallon concentrated lime-sulphur solution to 8 gallons of water. For summer spraying 1½ gallons to 50 gallons water, to which add 2 lbs. of either dry powdered arsenate of lead or arsenate of calcium, or ¼ lb. to 1 lb. Paris green. **1 gallon \$1.50; 1 5-gallon can, \$5.00; 50 gallon barrel, 45c. per gallon.**

**DRY LIME SULPHUR.**—65c. per lb., postpaid.

**PARIS GREEN.** For Leaf-eating Insects. —It is a strong poison and should be used with care. Mix one pound of Paris Green to 150 gallons of water. On vines and tender vegetables use a larger proportion of water. **Not prepaid, ½ lb. 50c.; 1 lb., 90c.; 5 lb. pkg., \$4.00. Cannot be mailed.**

**"GARDENERS' FRIEND" BUG POWDER** positively destroys the bugs, worms, and vermin that infest house and garden plants, vines, trees, shrubs, potatoes, cabbage, melons, turnips, tomatoes, tobacco, gooseberries, currants, egg plants, beans, grapes, flowers, roses, asters, etc. It also controls plant infection such as blight, mildew, rot, etc.

"Gardeners' Friend" is compounded of the very finest ingredients, namely, sulphur, crude carbolic acid, bordeaux, arsenate of lead, nicotine, sodium fluoride, properly proportioned to produce best results. This unique combination is a most effective insecticide—a light fluffy powder that floats through the foliage like a fog exterminating the insects which play havoc with your garden plants, vines, flowers, etc. "Gardeners' Friend" has proven satisfactory for gardeners, nurserymen and florists everywhere. **1 lb., 45c.; 2½ lbs., 85c., postpaid. New Insecticide.**

## PIGEONS AND POULTRY

## PIGEONS.

**White Fan Tail**—\$4.00 per pair.

**Homers.**—\$3.50 per pair.

**Carneaus.**—\$4.00 per pair.

**Common.**—\$1.50 per pair.

**White King Pigeons.**—\$10.00 per pair.

**SALT CAT FOR PIGEONS.**—40c. per brick, postpaid.

**Chamberlain's Perfect Pigeon Feed.** 20c. per lb., postpaid; 3 lbs. for 50c., postpaid; 100 lbs., \$5.00, not prepaid.

**ALUMINUM PIGEON LEG BANDS.**—30c. per dozen; \$1.50 per 100, postpaid.

**Red, White, Green and Blue Celluloid Leg Bands.** 30c. per dozen; \$1.50 per 100, postpaid.

**EARTHEN PIGEON NESTS.**—9 inch, 50c., not prepaid.

## CHICKENS.

By Express, Not Prepaid.

**White Single Comb Leghorns.**—

Hens, \$4.00; Cocks, \$6.00.

Sittings of 13 Eggs, \$2.75; if by mail add 25c. postage.

**Rhode Island Reds.**—

Hens, \$4.50; Cocks, \$8.00.

Sitting of 13 Eggs, \$2.75; if by mail add 25c. postage.

**Barred Plymouth Rocks.**—

Hens, \$4.50; Cocks, \$8.00.

Sitting of 13 Eggs, \$2.75; if by mail add 25c. postage.

We feel it is needless to describe these chickens as they are so well known.

**PIT GAMES.**—We breed the following strains: Warhorses (black reds), Arkansas Travelers (blue), Round Heads (dark reds), Greys, Cocks, \$15.00, Hens, \$7.00. Eggs \$6.00 per sitting (13). These fowls are bred from winners in the pit for generations, and are unsurpassed as fighters.



## BUY BABY CHICKS NOW

**Baby Chicks By Parcel Post.**—Prepaid, delivered in your house.

White, Brown and Buff Leghorns, \$22.00 per hundred; 25 for \$6.25; 50 for \$12.00.

Barred Plymouth Rocks, Rhode Island Reds, White Plymouth Rocks, Anconas, Minorcas, Buff Orpingtons, White Wyandottes, \$25.00 per hundred; 25 for \$7.00; 50 for \$13.00.

Not less than 25 sold. The above are all fancy breeds. 97% alive, delivery guaranteed. Seller guarantees safe delivery of chicks; but all claims for loss or shortage must be made by purchaser upon receipt of shipment, and accompanied by carrier's deposition, showing such shortage.

We begin to mail from February 1st, March, April, May and June.

**ADJUSTABLE ALUMINUM CHICKEN LEG BANDS.**—30c. per dozen; \$1.50 per 100, postpaid.

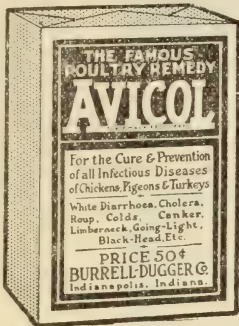
**X-RAY OR STANDARD EGG TESTERS.** 60c. each, postpaid.

**FERTILITY EGG TESTER.**—\$2.60 each, postpaid.

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# POULTRY REMEDIES



## STOPS CHICKS DYING.

Most people lose half of every hatch, and seem to expect it. Chicken cholera or white diarrhoea is the trouble.

Science offers the poultry raiser a new wonderful discovery, AVICOL, that is easily given in the water for either the prevention or treatment. The thousands of poultry raisers who have used Avicol are unanimous in their praise of it.

Get a package of Avicol today. If you don't find that it promptly stops your chicks dying, or is not successful in the treatment of white diarrhoea and all other bowel diseases of poultry, your money will be refunded.

Avicol revives the drooping chicks and helps them grow and develop rapidly. Shows positive results in 48 hours. Don't be without it.

25c.; 50c.; and \$1.00, postpaid.

### CONKEY'S CELEBRATED POULTRY REMEDIES.

Roup Cure, 35c. and 65c., postpaid.  
 Cholera Cure, 30c. and 70c., postpaid.  
 Canker Special, 60c., postpaid.  
 Gape Cure, 35c. and 65c., postpaid.  
 Sore Head and Chicken Pox, 30c. and 60c., postpaid.  
 Scaly Leg, 30c., postpaid.  
 Poultry Tonic, 1½ lbs., 35c., 3¼ lbs., 70c., postpaid.  
 Lice Powder, 15 ozs., 35c. and 48 ozs., 85c., postpaid.  
 Head Lice Ointment, 3 ozs., 30c., postpaid.  
 Poultry Worm Remedy, 30c., postpaid.  
 White Diarrhoea Remedy, 35c. and 65c., postpaid.  
 By Express, Not Prepaid.  
 Conkey's Liquid Lice, quart, 60c.; ½ gal., \$1.00; 1 gal., \$1.50.  
 Conkey's Nox-i-cide, 1 pint, 50c.; 1 qt., 80c.; ½ gal., \$1.30; 1 gal., \$2.00.  
 Conkey's Fly Knockers, 1 qt., 75c.; ½ gal., 90c.; 1 gal., \$1.50. Not mailable.  
 Lee's Germizone Tablets, 85c., per box, postpaid.

### STECKLER'S DEATH TO CHICKEN LICE.

Is for external use only. It is safe, easy to apply and convenient. Sprinkle the powder into the nests, boxes, cracks, joints, roosts and hen houses once a week and dust the fowls well and see that the powder gets well among the feathers. 5 lbs., \$1.00, postpaid.

STECKLER'S MEDICATED EGGS.—10c. each; by mail, \$1.10 per dozen, postpaid.

PRATT'S POULTRY REGULATOR AND EGG PRODUCER.—24 oz. size, 40c., postpaid; 4 lb. size, 75c., postpaid.

PRATT'S LICE KILLER.—(For Poultry and Plants).—Can, 40c., postpaid.



**KNOX LICE EXPELLING MEDICOL EGG.**—One of the best inventions in the line of Nest Eggs. They have the appearance of buff colored chicken eggs, are clean and a positive vermin exterminator. These eggs are made of burnt clay, hollow inside, and filled with a strong, dry insecticide, harmless to chickens, but sure death to all insects which fowls are subject to. No dusting insect powders, etc., in the nest; one of the eggs, if placed under chickens, will keep them and their nests free from vermin. 15c. each; dozen, \$1.35, postpaid.  
**CHINA NEST EGG.**—5c. each; 12 for 50c., postpaid.

## TALCIMIZED SODIUM FLUORIDE

## KILLS POULTRY LICE.

The U. S. Department of Agriculture recommends Sodium Fluoride to kill poultry lice. They report that it does the work better than anything else, killing both old and young lice, including the young which come from the eggs present on the fowl at the time of treatment.

### TALCIMIZED FORM MADE ESPECIALLY FOR POULTRY.

Talcimized Sodium Fluoride is made especially for poultry and carries the Government's direction for applying. It is safe, easy to use, inexpensive and absolutely does the work quickly and effectively.

Price 45c., postpaid. (Enough to Treat 50 Chickens.)

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## DON SUNG Makes Hens Lay.



DON SUNG (Chinese for egg-laying) is a new scientific discovery for hens that stimulates the egg-laying organs and makes the hen healthy, strong and vigorous. As a result she lays regularly in any season. DON SUNG is easily given in the feed, and costs nothing to try. It doesn't force or hurt the hen in any way. In fact, it makes her healthier. It is used by thousands of successful poultry raisers the world over.

**Positively Guaranteed—Try This Test At Our Risk.**

Take ten hens, separate them from the others and give them DON SUNG for one month. Then figure your egg yield. If you don't find that DON SUNG has paid for itself and paid you a good profit besides, your money will be refunded without question or argument. A 50-cent package will handle this test.

**PRICE, 50 Cents, postpaid.**

Large Size, \$1.00, postpaid. 3 Times the 50 Cents Size.  
Special Size, \$5.00, postpaid. 6 Times the \$1.00 Size.

**PURINA CHICKEN CHOWDER.**—The greatest egg-producing feed in the country. It is also great for baby chicks and growing fowls. Sold only in checkerboard bags. Put up in 8½-lb. bags at 85c. per bag, postpaid.

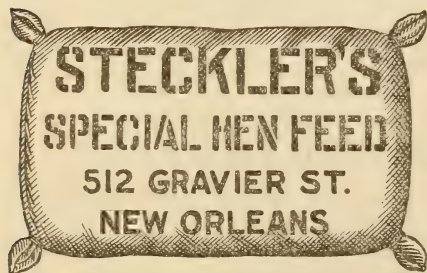
**PURINA CHICK FEED.**—8½-lb. bag, 85c. postpaid; \$4.00 per 100 lbs., not prepaid.

**PURINA HEN OR SCRATCH FEED.**—\$3.75 per 100 lbs., not prepaid; 8½-lb. bag, 85c., postpaid.

**EVER-GREEN ALFALFA MEAL.**—Is as green as grass and when mixed in mash feed is one of the greatest egg producers known. For hens that are penned up in the breeding season or any other time of the year, the Ever-Green Alfalfa is just the thing to feed them, as it supplies your hens with egg making materials and your eggs will be fertile and your chicks strong. \$3.50 per 100 lbs., not prepaid; 20c. per lb.; 8 lbs., for \$1.00, postpaid.

**PRATT'S BUTTERMILK BABY CHICK FOOD.**—The Perfect Chick Food. For Baby Chicks, Ducklings, Goslings and Turkey Poults. 2½ lb. package, 55c., postpaid; 5½ lb. package, 95c., postpaid.

**PRATT'S GROWING MASH.**—5 lb. package, 75c.; 10 lb. package, \$1.50, not prepaid.



**STECKLER'S SPECIAL HEN FEED.**—Composed of the best grain to give bone, flesh and egg producing qualities to chickens. 20c. per lb.; 5 lbs., 75c., postpaid; 100 lbs., \$3.25, not prepaid. For grown chickens only.

### "OCULUM"

**Is For Fowls.**

Scientific remedy and preventive for bowel trouble, roup, chick diarrhoea, sore head, canker, and gapes! Bottles, 15c., 65c., \$1.15, postpaid.

Extra Glass Syringe, 15c., postpaid.

### POULTRY AND PIGEON FEED.

Millet, 20c. per lb., postpaid; 3 lbs. for 50c., postpaid; 100 lbs., \$8.00, not prepaid. Southern Rye, 20c. per lb., postpaid; 3 lbs. for 55c., postpaid; \$5.00 per 100 lbs., not prepaid.

Hemp, 25c. per lb., postpaid; 3 lbs. for 60c., postpaid; 100 lbs., \$12.00, not prepaid. Grit (White) Fine, Medium and Coarse, 15c. per lb., postpaid; 3 lbs. for 40c., postpaid; 100 lbs., \$4.50, not prepaid.

Crushed Oyster Shells, 15c. per lb., postpaid; 6 lbs. for 70c., postpaid 100 lbs., \$1.50 not prepaid; in lots of 500 lbs., and over at \$1.00 per 100 lbs.

Beef Scraps, 15c. per lb., postpaid; 100 lbs., \$6.75, not prepaid.

Coarse Ground Bone, 15c. per lb., postpaid; 3 lbs. for 40c., postpaid; 100 lbs., \$5.00, not prepaid.

Canada Peas, 25c. per lb., postpaid; 3 lbs. for 60c., postpaid; 100 lbs., \$12.00, not prepaid.

Whole Flax Seed, 50c. per pound, postpaid. Chamberlain's Perfect Hen Feed, 20c. per lb., postpaid; 5 lbs. for 75c., postpaid; 100 lbs., \$4.50, not prepaid.

Chamberlain's Perfect Chick Feed, 20c. per lb., postpaid; 5 lbs. for 75c., postpaid; 100 lbs., \$5.00, not prepaid.

Wheat Bran, 25c. per lb., postpaid; 3 lbs. for 60c., postpaid; 100 lbs., \$3.00, not prepaid.

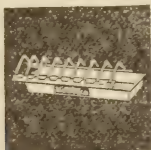
Cracked Corn, 100 lbs., \$3.25, not prepaid. Sunflower Seed, 25c. per lb., postpaid; 100 lbs., \$12.00, not prepaid.

Granulated Charcoal, 25c. per lb., postpaid; 5 lbs. for \$1.00, postpaid; 100 lbs., \$6.50, not prepaid.

Red Cross Health Grit.—America's greatest nourishing health grit mixture. All birds relish it. Contains in condensed form the best tissue building ingredients for birds known to science, and the greatest variety of gritty matter. A reconstructive tonic mixture of only pure properties. It's the only health grit mixture guaranteed pure. 20c. per lb., 6 lbs. for \$1.00; \$5.00 per 100 lbs. Tec-Char, Poultry, Charcoal 2 lb. carton, 45c., postpaid.

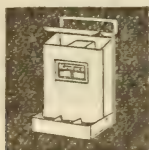
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**KENTUCO FLAT CHICK TROUGH.**—A low flat bottom, folded end pan, with wire grid that slides off without disturbing contents. Only one inch deep. Adapted for small chicks. Easily cleaned.

No. 91. 10 inches long, 65c., postpaid.  
No. 92. 20 inches long, \$1.10, postpaid.

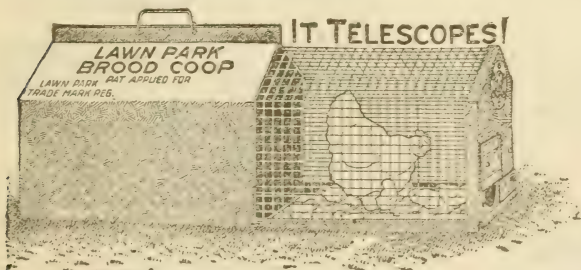


**KENTUCO GRIT AND SHELL BOX.**—Famous Kentuco double seamed construction. No solder used. Double partition, riveted in. Three compartments, generally used for grit shell and charcoal. Strongest Grit and Shell Box made. No. 51, 7½ inches long x 12 x 4½, \$1.50, not prepaid.

**KENTUCO NO WASTE FOOD HOPPER.** Bottom opening of reservoir larger than top. Cannot clog. Combined wire grid and cover prevents waste from birds or rats. Grid and cover removable for cleaning. 12 inches long x 13 x 6; No. 46, galvanized, no partition, \$2.00, not prepaid.

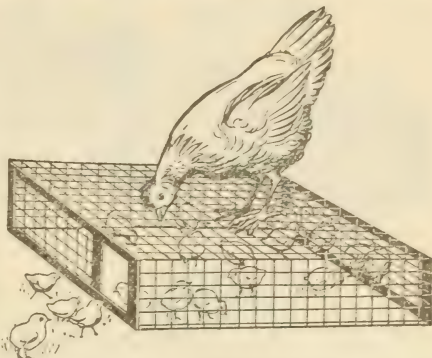
**KENTUCO FEEDER AND EXERCISER.** (Patented.) Weather, bird and vermin-proof. Galvanized wire bait-cage with galvanized caps. Capacity 12 qts. Furnished with ball or with three leg sockets and ball. By placing three sticks in leg sockets, can be converted to standing style. Has no equal in construction, regardless of price. No. 32, with ball, \$2.60, not prepaid.

**KENTUCO FOOD HOPPER.**—Back, bottom and front of tray made entirely from one piece of metal, put together without solder. All joints double seamed. Wire bail for handling. Two compartments. Strong and durable. No. 41, holds 1 peck, \$2.00, not prepaid.



**IT TELESCOPES!**

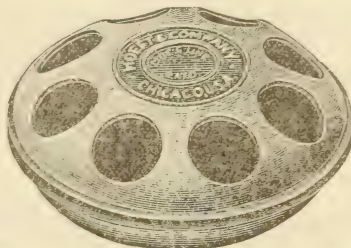
**THE LAWN PARK COOP.**—Gives the chicks sunshine, fresh air, grass and protection from all enemies. This coop is made to telescope, therefore affords chicks roving space, yet they are safe. Has removable bottom, makes cleaning easy; sanitary; keeps out lice and mites and gives ample ventilation. Size of coop, closed, 18 x 48 inches. Price, each, \$6.50, not prepaid.



**BABY CHICK FEEDERS.**—\$1.50, not prepaid.

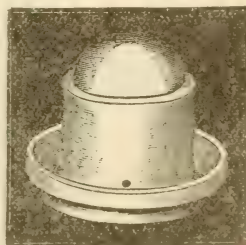


**THE PHILADELPHIA POULTRY MARKER.**—Well made, with steel spring and cutter, nickel-plated. 60c., postpaid.



**MOE'S ROUND BABY CHICK FEEDER.** The most convenient and commodious feeder on the market can also be used for water. Manufactured in two sizes, as follows:

No. 11 Small Size .....40c. postpaid  
No. 12 Large Size .....55c. postpaid



**CHICKEN FOUNTS.**

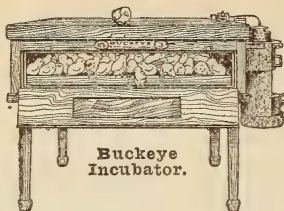
(Earthen, Extra Heavy Glazed.)

¼ gallon E. H. M. Founts, each.....\$0.75  
½ gallon E. H. M. Founts, each.....1.00  
1 gallon E. H. M. Founts, each.....2.00  
2 gallon W. R. Founts, each.....2.50  
Packing, 25c. extra per Fount, these prices are not prepaid if sent by mail, add 25c. each for postage.

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Buckeye Portable  
Brooder No. 20.



Buckeye  
Incubator.



Standard Colony  
Brooder.

### BUCKEYE INCUBATORS AND BROODERS.

The Buckeye Incubator and Brooder are universally used. The Incubators are hot water. Everybody knows them as being the very best. Oil Incubators known for their quality, efficiency, service and success.

#### INCUBATORS.

No. 14—Style E, 65 eggs.....	\$16.50
No. 16—Style E, 120 eggs.....	27.50
No. 17—Style E, 210 eggs.....	36.75
No. 1—Standard, 120 eggs.....	37.50
No. 2—Standard, 175 eggs.....	44.50
No. 3—Standard, 250 eggs.....	57.75
No. 4—Standard, 350 eggs.....	68.00
No. 5—Standard, 600 eggs.....	107.00

#### BROODERS.

No. 20—Metal Brooder, 60 chicks....	\$11.75
No. 21—Metal Brooder, 100 chicks....	15.50
No. 22—Metal Brooder, 150 chicks....	19.00
No. 18—Standard Brooder, 500 chicks	21.50
No. 19—Standard Brooder, 1000 chicks	26.50
No. 25—Standard Brooder, 1200 chicks	30.00
No. 27—Blue Flame Brooder, 200 chicks	17.50
No. 28—Blue Flame Brooder, 350 chicks	20.00
No. 29—Blue Flame Brooder, 500 chicks	22.50

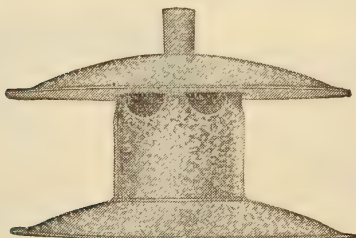
**BUCKEYE STANDARD LAMP BOWLS.**  
Style E, \$1.50, not prepaid; \$1.75, postpaid.

**BUCKEYE INCUBATOR CHIMNEYS.**—  
95c., postpaid.

**BUCKEYE BROODER CHIMNEYS.**—  
76c., postpaid.

**BUCKEYE BURNERS.**—\$1.35, postpaid.

**INCUBATOR LAMP WICKS.**—10c. each.



PUTNAM BROODER HEATER.

Save Your Baby Chicks At A Small Cost.

Requires filling but once a week. No other attention. It is so constructed that it acts like an open fireplace, carrying the foul air out and drawing the fresh air in, thus providing perfect ventilation automatically. Can be fitted in a box 32 x 16 x 10. Price, \$4.75, postpaid.



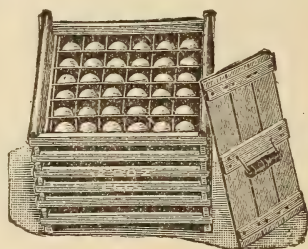
### STECKLER'S INCUBATOR THERMOMETERS.

Buckeye, \$1.25, postpaid.  
No. 2272, \$1.25 each, Steckler's Incubator Thermometers with legs, No. 2280, \$1.50 each, postpaid.  
Weather Thermometers No. 106, \$1.00 each; No. 101, 50c. each, postpaid.  
Brooder Thermometer, \$1.50 each, postpaid.

Hotbed Thermometer, No. 2025. Indispensable to the farmer, planter and florist. Price, \$2.00 each, postpaid.

Mason Hydrometers for Testing Humidity, for indoor use, \$5.25, postpaid.

These are all tested.



**THE HUMPTY-DUMPTY EGG CARRIERS** are strong and durable cases—the favorite of thousands of shippers in the poultry industry, both large and small. No bothersome work in packing, and can be used over and over. Capacity 3 doz. 75c., postpaid; 6 doz., 95c., postpaid.

**EGG BOXES.**—Anderson, 1 sitting, 55c. each, postpaid; 2 sittings, 75c. each, postpaid; 50 egg, \$1.10, postpaid; 100 egg, \$1.35, postpaid. These are corrugated heavy boxes.

The Aluminized Metal Egg Crate has proven itself, by its thousands of users, to be the only practical idea for shipping eggs. 2 Dozen Carrier \$2.15, postpaid.

### SUPPLIES FOR GAME CHICKENS. Postpaid.

Muffs, per pair .....	\$2.50
Shears, each .....	3.00
Spur Saws, each .....	1.00
Punchers, each .....	.60
Weights, per pair .....	1.50

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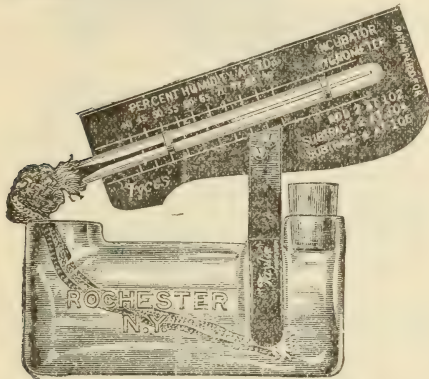




**CAPONIZING SET.**—With this instrument better and speedier operations can be performed than with any device ever offered. \$4.00, postpaid.

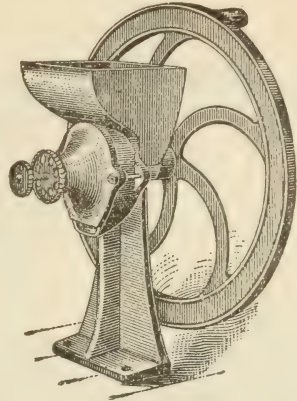
#### GAFFS.

No. 2, \$7.00; No. 2½, \$7.00. Gaffs are used to put on Game Chickens for pit fighting, postpaid.



#### TYCOS HYGROMETER, No. 5796.

Millions of chicks die in the shell every year for lack of proper moisture conditions. The correct percentage of moisture during incubation determines to a great extent the success or failure of your hatch. The "Tyco's" is an accurate indicator of the degree of moisture present, showing exactly what the conditions are, so that if they are not correct they can be made so. It is fitted with an easy reading scale of black oxidized brass with white filled figures and graduation; glass cistern and silk wicks which can be duplicated at any time. "Tyco's" stands for quality, accuracy and dependability. Price, \$3.50, postpaid.



**STECKLER'S No. 32 HAND GRINDING MILL.**—In this mill are embodied all the good features of other hand grinding mills to which have been added universal burrs or grinding plates that are adjustable for grinding coarse or fine. This machine grinds oats, barley, rye, dry corn, peas, nut shells, dry stale bread, etc., for family use. Shipping weight, 40 lbs. Capacity, 1 to 2 bushels per hour. Price, \$7.50.

**RED CHIEF CORN SHELLER.**—\$4.00, by express or freight. See page 23.

**MANN'S GREEN BONE CUTTERS.**—Nothing better for making hens lay than green cut bone.

No. 5-B, with wheel .....\$18.75  
No. 5-M, with balance wheel and iron stand ..... 24.00  
No. 7, with balance wheel and iron stand ..... 27.50  
No. 9 Standard ..... 35.00

**ENTERPRISE CORN MILL No. 750.**—Height, 17¼ inches; length, 12 inches; width, 8½ inches; diameter of throat, 3½ inches; wheel, 19 inches in diameter; weight, 60 lbs. It is a good general mill for farmers, poultrymen, etc. For compactness, strength and durability, we regard it as excellent. Price, \$18.00.

## PETS AND THEIR NEEDS

### Canaries.

Fine singing Canary Birds, males \$10.00; females, \$2.50.

#### BIRD SEEDS.

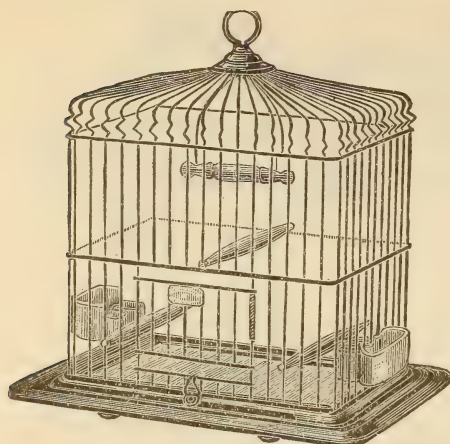
	Per Pound
Bird Millet, postpaid	.....\$ .20
Hemp—Canamo, postpaid	..... .25
Mixed Canary, postpaid	..... .30
Plain Canary, postpaid	..... .30
Rape, postpaid	..... .25
Red Bird Seed	..... .25
Special prices on 100 pound lots and larger.	
Wire Nests for Canary Birds, 35c., postpaid.	
Cuttle Fish Bone, 10c. each; \$1.50 per pound, postpaid.	

**McALLISTER'S PREPARED FOOD** for Mocking Birds, Thrushes, Nightingales, Robins, Starlings, Sky Larks and all soft billed birds. Price, per box, 60c., postpaid.

**BIRD GRAVEL.**—Large size box, 30c., postpaid.

Bird Manna, per cake, 30c., postpaid.  
Bird Bitters, per vial, 40c., postpaid.  
Mite Exterminator, box, 40c., postpaid.  
Bird Eye Water, per vial, 40c., postpaid.  
Moulting Pepper, per box, 40c., postpaid.  
Orange Color Food, per box, 40c., postpaid.  
Nestling Food, per box, 40c., postpaid.  
Nestling Hair, per box, 25c., postpaid.  
American Salve, per box, 40c., postpaid.  
Ant Eggs, per package, 40c., postpaid.  
Song Restorer, per bottle, 40c., postpaid.

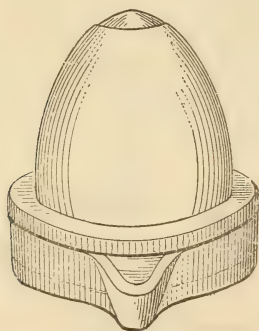
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**CANARY AND PARROT BIRD CAGES.**

Brass Oblong;	\$5.00; \$5.50; \$10.00 and \$12.00.
Brass Round;	\$6.25; \$7.50; \$8.50 and \$15.00.
Japan Enameled Oblong;	\$4.50; \$6.50.
Japan Enameled Round;	\$7.50; \$8.00.
Japanese Bungalow;	\$5.50; K. down.
Metal Breeding;	\$10.00 and \$12.00 each.
Round Parrot Cage;	\$10.00 and \$15.00 each.
Mocking Bird Cage;	\$8.50 to \$10.00 each.
Shield Cups	.....\$ .25
D. P. Cups	......25
Crystal and Opal Cups, each	......25
Bird Cage Brackets	......65
Bird Cage Chain and Spring	......50

**Squirrel Cage, Wire.**

Bungalow and Revolving Wheel,	each	.....\$ 8.75
Bungalow and Revolving Wheel,	each	.....14.50

**INSIDE FOUNTAINS.**

Total height, 2 1/4 inches. This fountain will pass through doors of all Canary Cages. It is made in two parts.

Fill with water, place saucer on opening, then turn over. It will hold enough water to last a bird a full week. Postpaid, 60c. each.

**BIRD BATH TUBS.**

White China, oval, 4 x 3 x 1 1/2 inches;	weight, 8 oz., prepaid	.....\$ .50
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**Angora Cats.**

They are affectionate and loving, very graceful, and have most charming manners and dispositions, unusual intelligence, and, as naturally follows, great dignity and variety. Males, \$20.00; females, \$18.00.

**CATNIP.**

Catnip is recommended for sick kittens and cats. The loose leaves and tops are boiled, 1 teaspoonful to one cup of water. 25c. per package, postpaid.



**FERRETS.**—These little animals are the deadliest enemies of Rats, Minks and Mice. Rabbits are also afraid of them. As soon as a Ferret enters the home, farm or ship the Rats and Mice leave and do not return as long as the Ferret is present. Prices: \$15.00 per pair.

**Mole Traps.**

English Mole Trap, each	.....\$ .75
Red Dix Mole Trap, each	.....1.50
Lightning Mole Trap, each	.....2.25

**Belgian Hares.**

Three months old, per pair	.....\$6.00
Nine months old, per pair	.....8.00

**Gray and White Rabbits.**

Young, male or female, each	.....\$1.00
Fullgrown, male or female, each	.....1.50

**Dogs.**

English Bull Terrier, 3 months old, male,	\$90.00; female, \$75.00.
Bull Pitt Terrier, 3 months old, male,	\$25.00; female, \$20.00.
Airdale, 3 months old, male, \$40.00;	female, \$35.00.
Collie, 3 months old, male, \$25.00; female,	\$20.00.
French Poodle, 3 months old, male,	\$10.00; female, \$8.00.
Fox Terrier, 3 months old, male, \$15.00;	female, \$10.00.
Boston Bull Terrier, 3 months old, fe-	male, \$50.00; male, \$60.00, pedigreed.

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**DOG COLLARS, ETC.**

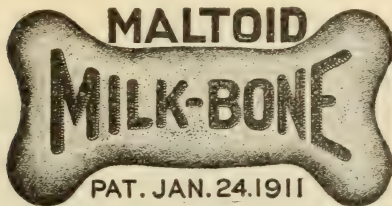
Collars, 75c., \$1.25 and \$2.50 each, postpaid.  
 Harness, \$3.50 and \$4.00 each, postpaid.  
 Basket Muzzles with Ring, \$2.50 and \$3.00 each, postpaid.  
 Collar Locks, 75c. each, postpaid.  
 Couplers, \$1.50 each, postpaid.  
 Dog Combs, 75c. each, postpaid.  
 Dog Chains (light), 75c. each, postpaid.  
 Dog Chains (heavy), \$1.00 each, postpaid.

**KA-DENE OINTMENT AND SOAP.**

Take no chances with that thoroughbred dog, but treat his skin troubles with the modern remedy for eczema, mange, sores, cuts, etc.

Soap, per bar, 30c., postpaid.  
 Ointment, \$1.15, postpaid.

**ARMOUR'S FLESOPE.**—30c., per cake, postpaid. A very good soap for dogs and etc.



**MALTOID MILK BONE BISCUITS**—The Practical Dog Food. "Bone Shaped." Maltoid Milk Bone Biscuits are easily digested and so very nourishing that after dogs are conditioned on it, less may be fed than any other food. Dog and Puppy Biscuits are put up in the following packages:

Puppy, 10 ozs., 35c.; Puppy, 28 ozs., 55c.; Dog, 11½ ozs., 35c.; Dog, 31 ozs., 55c., postpaid.

**GLOVEE'S IMPERIAL MEDICINES.**

Canker Wash, 75c., postpaid.  
 Liniment, 75c., postpaid.  
 Distemper Cure, \$1.35, postpaid.  
 Eye Lotion, 75c., postpaid.  
 Worm Capsules, 75c., postpaid.  
 Fit Cure, 75c., postpaid.  
 Diarrhoea Cure, 75c., postpaid.  
 Kennel and Stable Soap, 40c., postpaid.  
 Mange Cure, 75c., postpaid.  
 Condition Pills, 75c., postpaid.  
 Vermifuge for Dogs, 75c., postpaid.  
 Tape Worm, 75c., postpaid.  
 Liver Pills, 75c., postpaid.  
 Sulphur Tablets, 75c., postpaid.  
 Digestive Pills, 75c., postpaid.  
 Blood Purifier, 75c., postpaid.  
 Cough Mixture, 75c., postpaid.  
 Black Tongue Remedy, 75c., postpaid.  
 Any of the above remedies when sent by freight or express with other goods, deduct 5c. on each item.

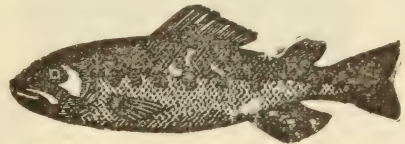
**SARGEANT'S DOG MEDICINES.**

Distemper Medicine, \$1.30, postpaid.  
 Mange Medicine, 75c., postpaid.  
 Condition Pills, 70c., postpaid.  
 Sure Shot Capsules, 70c., postpaid.  
 Sure Shot Liquid, 70c., postpaid.  
 Arsenic and Iron Pills, 70c., postpaid.  
 Pepsin Tablets, 70c., postpaid.  
 Dog Rub (a Liniment), 70c., postpaid.  
 Canker Wash, 70c., postpaid.  
 Cough Medicine, 70c., postpaid.  
 Well Mouth, (Sore Mouth and Black Tongue), 70c., postpaid.  
 Eye Wash, 70c., postpaid.

Tape Worm Medicine, 70c., postpaid.  
 Rheumatic Pills, 70c., postpaid.  
 Constipation Capsules, 70c., postpaid.  
 Skip-Flea Soap, 30c., postpaid.  
 Skip-Flea Powder, 30c., postpaid.  
 Carbolic-Tar Soap, 30c., postpaid.  
 Disinfectant (12 oz.), 65c., postpaid.  
 Disinfectant (4 oz.), 35c., postpaid.

**GUINEA PIGS.**

These pigs are not Hogs, but pet animals similar in shape to the Hog. It is not an edible Hog, but a pet pig. \$3.50 per pair.

**Gold Fish.**

Fish can only be sent by express.  
 Straight Tail 75c. to \$1.50 per pair.  
 Japanese Fantail \$3.00 to \$5.00 per pair.  
 Fish Food, 20c. per package, postpaid.

**AQUARIUMS.**

No. 1—Green glass, square, round corners, 6½ x 6½ in., 8 in. deep.....	\$ 2.50
White glass, squat, 1 gal.....	1.75
White glass, 8 in. deep, 1 gal.....	2.00
No. 1—Iron frame, painted 16 x 10 x 8½ in. ....	16.00
No. 2—Iron frame, painted, very nice, 18 x 11 x 10 in. ....	18.00
No. 31—Steel frame, green painted, fancy, 16 x 10 x 8½ in. ....	12.00
No. 32—Steel frame, green painted, 18 x 11 x 10 in. ....	13.00
No. 14—Brass Nickeled, 12 x 9 x 7½ in. ....	16.00
No. 40—Aluminum frame, 12 x 9 x 6½ in. ....	13.00
No. 63—Aluminum frame, extra fancy 20 x 11½ x 12 in. ....	17.50
Glass, oblong, metal base, 2½ gals. very fancy .....	18.00
No. 483—Rustic stump, round glass in side, log finish attached to stand; height 16 x 9 x 9 in. ....	15.00
No. 497—Rustic log finish, very attractive, 17 x 9 x 9 in. ....	16.00
No. 474—Muleritt, crescent shape, rustic log finish, pretty, 9½ x 6 x 5½ in. ....	7.00

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1 quart Aquarium Globes, each.....	\$ .30
2 quart Aquarium Globes, each.....	.60
1 gallon Aquarium Globes, each.....	1.25
2 gallon Aquarium Globes, each.....	1.75
3 gallon Aquarium Globes, each.....	2.25
Packing 1 gallon to 3 gallon globes	
50c. per globe extra.	

**AQUARIUM CASTLES.**

No. 455—Single Ruin .....	\$1.50
No. 471—Light House .....	2.00
No. 255—Small .....	.80

**SEA SHELLS FOR AQUARIUMS.**

Large size, 60c. per dozen, postpaid; not prepaid; \$7.00 per barrel.

Fish Globe Pebbles, 30c. per box, prepaid.

**PUNCHES.**

Made to cut an oval hole the right distance from the edge of ear, pincers for accurately closing the Label on each punch. Calf or Medium Label size.....\$2.50  
Cattle Label size.....3.00  
Extra cutting tubes......65

**BULL NOSE PUNCH.**

Is so made that the whole operation of securing the ring in place is done while the bull's nose is held by the Punch. Any kind of hinged ring may be used. Price, \$2.00.

**BULL AND HOG RINGS.**

Bull Rings, Copper, 3-inch, \$1.00 each; Aluminum, 75c. each, postpaid.

Adjustable Hog Ringer, 35c., postpaid.

Pig Rings, 20c. per dozen, postpaid.

Shoat Rings, 20c. per dozen, postpaid.

Hog Rings, 20c. per dozen, postpaid.

**COOPER'S CATTLE DIP.**

Certain death to ticks of all kinds, sizes and ages, also kills lice and cures ordinary mange.

Always ready for use, one gallon makes 125 gallons dip ready for use. No mixing, no boiling, no hot water required.

1 quart .....	\$ 1.00
1/2 gallon .....	1.75
1 gallon (makes 125 gallons dip)....	3.00
5 gallons .....	11.50

By express or freight only.

**EDGERTON'S MEDICATED SALT BRICK.—3 lbs., 55c., postpaid.**

Digestive Tankage for Hog Feeding, \$5.50 per 100 lbs., not prepaid.

**INTERNATIONAL STOCK AND POULTRY FOOD.—Price, 50c. package, postpaid.**

**PRATT'S ANIMAL REGULATOR.**—For Horses, Cows, Hogs, Sheep, etc. Prices, 21 oz. packages, 40c., postpaid; 48 oz. package, 75c., postpaid.

**PRATT'S IMPROVED ANIMAL DIP.—**

A valuable disinfectant for Sheep, Horses, Hogs and Cattle; destroys insects and germs, cures mange, purifies stable, barns, etc. Full directions on every can. Price, quart, 75c., by express or freight only.

**PRATT'S VETERINARY OINTMENT.—**

Box, 40c., postpaid.

**PRATT'S VETERINARY CURES.**

Peerless Hoof Ointment, 40c., postpaid.

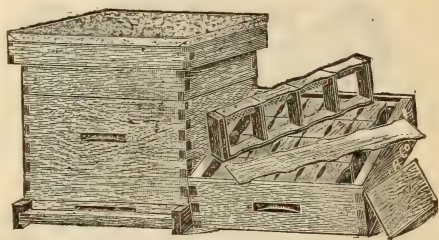
Heave Cough and Cold Cure, 80c., postpaid.

**PRATT'S VETERINARY LINIMENT.—**

In bottles, 35c. and 70c., postpaid.

**PRATT'S WORM POWDER.—**

For Horses, Cows, Hogs, Sheep, etc. Price, 70c., postpaid.

**BEEES.**

1 1/2 Story Hive for \$9.00 each, not prepaid.

7-Wire and Wood Queen Excluders, 10 frame, \$1.25 each, postpaid.

Queen and Drone Trap, (Alley), 8 frame, \$1.15, postpaid; 10 frame, \$1.25, postpaid.

Porter Double Escape, no boards, 40c. each, postpaid.

Porter Double Escape, with boards, \$1.00 each, postpaid.

Bristle Bee Brush, 60c. each, postpaid.

Dixie Bee Brush, 40c. each, postpaid.

Standard Bee Smoker, \$2.00 each, postpaid.

Alexander Bee Veil, \$2.00 each, postpaid.

Globe Bee Veil, \$2.00 each, postpaid.

Novice Honey Extractor, \$31.00 each, not prepaid.

Root Improved Uncapping Knife, \$3.00 each, postpaid.

1/4-lb. Spool No. 30 Tinned Wire, 45c. each, postpaid.

Slotted Wood Separators at 50c. per dozen, postpaid.

Hoffman Frames, empty, no wire, 20c. each, postpaid.

Bee Gloves, \$1.50 per pair, postpaid.

Unbound Zinc Excluders, 10 frame, \$1.25 each, postpaid.

Medium Brood Foundation, \$1.50 per lb., postpaid.

Thin Super Foundation, \$1.50 per lb., postpaid.



# FLORISTS SUPPLIES

Charge will be made for packing at 35 cts. for orders amounting to \$3.00 or less. On larger orders, add 10 per cent to amount of order. This barely covers the cost. We pack carefully, but will not be responsible for breakage.

Flower Pots, Saucers, Fern Pans, and all Earthenware cannot be sent by mail.



Flower Pot.

## FLOWER POTS.

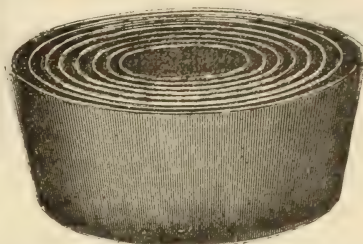
	Each.	Per Doz.
2 inches	\$ .06	\$ .65
2½ inches	.07	.75
3 inches	.08	.90
4 inches	.10	1.00
5 inches	.20	2.25
6 inches	.25	2.75
7 inches	.35	4.00
8 inches	.45	5.00
9 inches	.75	8.50
10 inches		1.00 each
12 inches		1.50 each
14 inches		2.25 each
15 inches		2.50 each
16 inches		2.75 each
18 inches		4.00 each

Saucers for all the above sized pots same price as pots less 20 per cent discount.

Special prices on larger quantities given on application.

## ROSE JARS.

6½ inch	\$ .30 each
7½ inch	.40 each
8 inch	.50 each
9 inch	.60 each
12 inch	.75 each



FERN PANS.

			Saucers to Suit.
4	by 1½ inch,	20c. each	10c. each
4¾	by 2 inch,	25c. each	15c. each
5½	by 2 inch,	30c. each	20c. each
6¼	by 2 inch,	35c. each	25c. each
7	by 2 inch,	40c. each	30c. each
8	by 3 inch,	45c. each	35c. each
9	by 3 inch,	50c. each	40c. each
10	by 4 inch,	60c. each	50c. each

Dimensions given are outside measurements.

**LAYER POTS.**—6-inch, 40c. each; \$3.00 per dozen.

**HYACINTH GLASSES (Assorted Colors.)**  
Low and tall, 50c. each, or \$4.50 per dozen.

**HYACINTH JARS FOR EARTH PLANTING.**—4 x 5 x 7½ inches, 50c. each.

## FLORIDA GLAZED POTS.

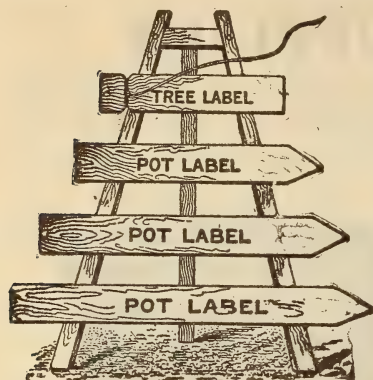
	Each.
1 Pint size	\$ .25
1 Quart size	.40
½ Gallon size	.60
¾ Gallon size	.75
1 Gallon size	.90
1½ Gallon size	1.25
2 Gallon size	1.50

**AZALIA POTS.**—Also suitable for Boston Ferns, 4-inch, 25c. each; 5-inch, 35c. each; 6-inch, 45c. each; 7-inch, 55c. each; 8-inch, 65c. each; 9-inch, 75c. each; 10-inch, \$1.00 each; 12-inch, \$1.25 each.



**COPPER TREE LABELS.**—No. 1, 60c. per dozen; \$2.25 per 100. No. 2, 85c. per dozen; \$3.50 per 100. Postpaid.

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### POT AND TREE LABELS.

	Postpaid.	Per 100	Per 1,000
Wire Tree Labels, 3 1/2 in.	.....	\$ .60	\$3.50
Pot Labels, 4 in.	.....	.50	2.50
Pot Labels, 6 in.	.....	.60	3.00
Pot Labels, 10 in.	.....	1.10	7.50
Pot Labels, 12 in.	.....	1.50	8.00

Pyralin or Celluloid Copper Wired Tree Labels, 3 1/2 inches; 80c. per 100; \$7.25 per 1,000, postpaid.

**SPAGNUM MOSS.**—Best grade, clean Moss. Price, lb., 35c., postpaid; bale, \$2.50, not prepaid.

Galvanized Wire Plant Sticks, indestructible; will with ordinary care, last a lifetime. They are 4 feet high, strong enough to hold up ordinary plants and are almost invisible, \$2.00 per dozen.

Bamboo Rose Sticks, dyed green, 1 1/2 ft., 45c. per dozen, postpaid.

Bamboo Rose Sticks, dyed green, 3 feet, 70c. per dozen, postpaid.

**CHRISTMAS TREES.**—We beg to notify our many patrons that we carry a large stock of Christmas Trees. Prices ranging from \$1.50 to \$20.00 per tree. The trees averaging from 4 to 18 feet, of the finest Spruce Pine. Send in your orders early next season. Trees on hand from December 15.

**CHRISTMAS TREE HOLDERS.** (Crown).—Prices, No. 3, \$2.50; No. 2, \$2.00. Osborn



Holder, 75c. Candles, 15c. per box; Candle Holders, 40c. per dozen.

**MASTICA.**—The best substance known for glazing greenhouses. Remains in a soft, pliable and elastic condition for year. Put up in one gallon cans, \$3.50.

**MASTIC GLAZING MACHINE.**—For applying above composition. Price, \$3.50. Full directions accompany each machine.

**THE PEERLESS GLAZING POINT.**—The most durable, reliable and cheapest in the market. Made of steel wire, with two points, they never bend in the middle when driven or work out by wear. Sold in boxes of 1,000, which will glaze 500 lights of glass. Price, per 1,000, \$1.50, postpaid.

### FANCY CLAY HANGING BASKETS.

7-inch	.....	\$1.00 each
8-inch	.....	1.25 each
9-inch	.....	1.50 each

Chains for above baskets, 50c. per set.

Packing 35c. each extra.

### WIRE HANGING BASKETS.

10-inch	.....	\$ .75
12-inch	.....	1.00

Per Pound

Postpaid.

Wax Paper, plain white ..... \$ .65

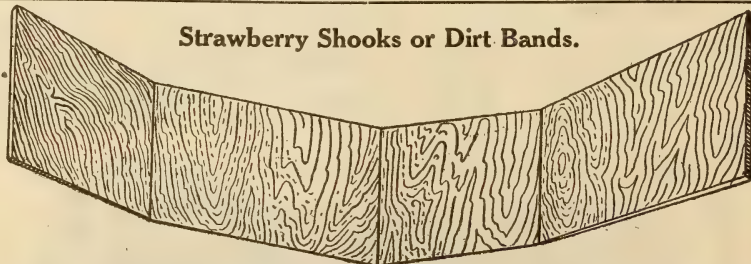
Cut Wire for stemming Flowers 12 ..... .50

in cut ..... .50

Tin Foil ..... .60

**CEMETERY SHELLS,** at \$7.00 per barrel, not prepaid or 60c. per dozen, postpaid.

### Strawberry Shooks or Dirt Bands.



Eggplants, Musk Melons and Early Cucumbers pay well if they come early into the market. In order to have them early it is a good plan to start them in a cold frame in what are called "Dirt Bands." This is a box 4 inches square and 4 inches deep, without bottoms. These are placed in a frame and filled up with good rich soil, and five or six seeds in each box; when the plants come up, thin them out to one or two in each box. Before using dirt bands, wet them thoroughly before bending or they will be apt to break at the grooves, as they are made of thin veneered wood. Price, \$1.00 per 100, \$5.00 per 1,000, not prepaid.

Tacks for Dirt Bands and Boxes, 1/4 pound, 20c.; pound, 75c. Cannot be sent by mail.

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**ORDER SHEET TO J. STECKLER SEED CO., Ltd.**

NEW ORLEANS, LA.

J. STECKLER SEED CO., Ltd.

[illegible]

ALL ORDERS FOR PLANTS SHOULD BE WRITTEN BELOW.

Name.....  
P. O.....  
County..... State.....  
R. F. D..... Box.....  
Express Co..... Express Office.....  
(State name of Exp. Co. and Exp. Office)

Number	<b>PLANTS</b> Important.—Plants should be sent by express whenever possible, as they can be packed better and carry safer, and will reach the purchaser in better condition. We do not ship trees and shrubbery into Florida and California.	PRICE
.....	.....	.....
.....	.....	.....

ABOVE ORDER BLANK FOR PLANTS ONLY

PLEASE WRITE THE NAMES AND ADDRESSES OF A FEW OF YOUR FRIENDS WHO BUY SEEDS OR PLANTS THAT WE MAY SEND THEM OUR CATALOGUE AND PRICE LIST.

NAME	P. O. ADDRESS	STATE
.....	.....	.....
.....	.....	.....
.....	.....	.....
.....	.....	.....
.....	.....	.....
.....	.....	.....

(OVER)



From.....

P. O. .... State.....

**QUALITY SEEDS**

THE HOUSE OF QUALITY

**J. STECKLER SEED CO., Ltd.**

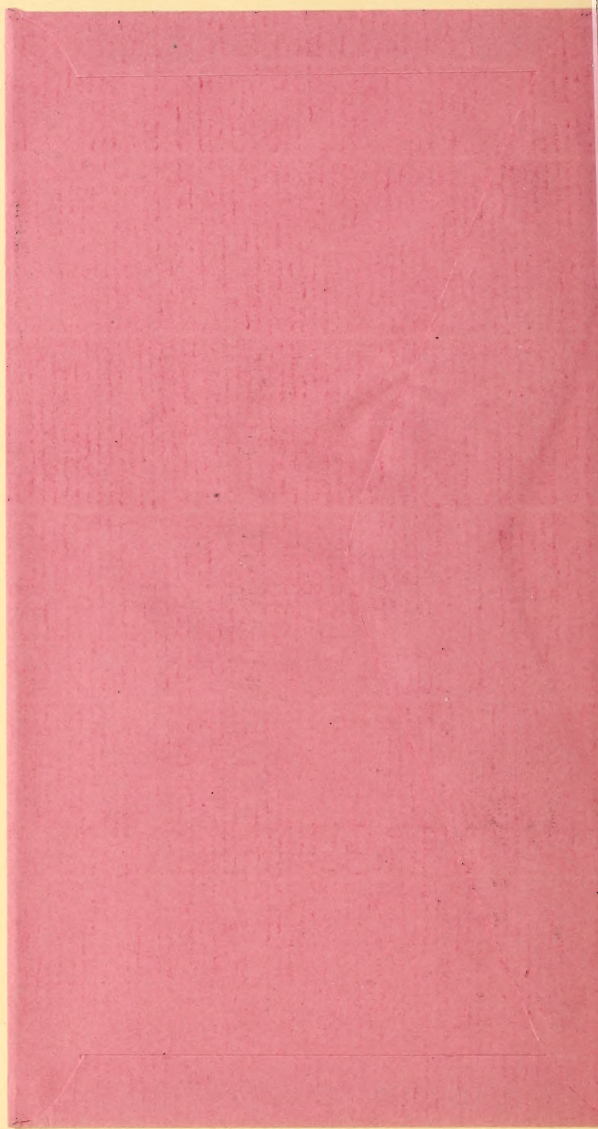
SUCCESSORS TO

RICHARD FROTSCHER, The Veteran Seedsman of the South

**512 to 516 Gravier Street**

**P. O. Drawer 170**

**New Orleans, La.**





# FLORAL DEPARTMENT

The shipping of Fresh Cut Flowers, Bouquets and Floral Designs has always had our special attention. This department is in charge of a Floral Artist who prides himself with the fact that he

## NEVER DISAPPOINTS.

This is a source of great satisfaction to people in the country who want fresh flowers on short notice for Funerals, Weddings, etc. We always ship something appropriate in case the desired flower is not in season.

Telephone or telegraph us, allowing a few hours before train time, and you can count on prompt service.

It is preferable to write us explicitly, if possible, naming prices and colors of flowers desired, also the time for which flowers are needed in cases of weddings and entertainment.

## NO EXTRA CHARGE FOR PACKING.

Cash or city references should accompany each order. Telegraph or telephone orders are not shipped C. O. D. except where parties are known to us.

## CUT FLOWERS.

These are all hot house grown. Roses on long stems and large buds. Carnations fresh and sweet, Lilies of the Valley, etc.

## PRICES OF CUT FLOWERS.

Cannot be established for the entire year as they will vary with the season and supply. Holiday prices from 25 to 50% higher.

American Beauties, doz., \$10.00 to \$20.00.  
Roses, white and pink, doz., \$5.00 to \$7.00.  
Carnations white, pale and deep pink, and red, per doz., \$2.50 to \$3.00.  
Chrysanthemums, doz., \$4.00 to \$12.00.  
Hyacinths, white, doz., \$2.00.  
Lily of the Valley, doz., \$2.50.  
Narcissus, white, doz., \$2.00; yellow, doz., \$2.50.  
Daffodils, yellow, doz., \$2.50.  
Sweet Peas, all colors, per bunch, \$1.00 to \$2.00.  
Gladiolus, all colors, doz., \$2.50.

## During Mid-Summer—

Asters, white, pink and lavender, doz., \$1.50 to \$3.00.  
Paeonies, doz., \$3.50 to \$5.00.  
Easter Lilies, in season, doz., \$5.00 to \$6.00.  
Ferns free with each shipment.  
During holidays, prices are higher from 25 to 50 per cent.

## FUNERAL DESIGNS.

Crosses, without foot, to lay on coffin, \$5.00 to \$15.00.  
Crosses on stand, \$5.00 to \$25.00.  
Wreaths, without foot, to lay on coffin, \$5.00 to \$25.00.  
Wreaths on stand or easel, \$5.00 to \$25.00.

Pillows, Lyres, Harps, Stars, \$5.00 to \$25.00.

Masonic, Odd Fellows, Elks and other fraternity emblems, \$10.00 to \$30.00.

Funeral Bouquets, flat for coffin, \$4.00 to \$10.00.

Casket Covers or Floral Blankets, \$35.00 to \$100.00.

These require at least six hours and longer for elaborate pieces, and should be ordered as early as possible.

## ANNIVERSARIES, BIRTHDAYS, ETC.

Horseshoes of Fresh Flowers from \$6.00 to \$25.00.

## EASTER LILIES.

We grow quantities of these and ship to all parts of the South. Price, per dozen, \$5.00 to \$6.00.

## WEDDING BOUQUETS, ETC.

The Bride's Bouquet is nearly always white, but of late we have furnished American Beauties and other colored flowers for the Bride to carry.

The Maid of Honor carries the same color as the Bride and the bouquets for the Bridesmaids correspond in color with their costumes, but pink is predominant.

## BRIDAL BOUQUETS.

White Carnations, with white ribbon or tulle, \$5.00 to \$10.00.

White Carnations and Bride Roses, with ribbon or tulle, \$5.00 to \$10.00.

White Carnations and Lilies of the Valley, with ribbon or tulle, \$8.00 to \$20.00.

Bride Roses only, with tulle or ribbon, \$5.00 to \$10.00.

Bride Roses, with Lilies of the Valley, \$8.00 to \$20.00.

Shower Bouquets of Carnations, \$6.00 to \$12.00.

Shower Bouquets of Carnations and Bride Roses, \$8.00 to \$15.00.

Shower Bouquets of Lilies of the Valley and Roses, \$10.00 to \$30.00.

Shower Bouquets of Orchids and Lilies of the Valley, \$25.00 to \$50.00.

Boutonnieres to match, 25c. to 50c.

Maid of Honor and Bridesmaids Bouquets, in white or pink, \$5.00 to \$10.00.

Baskets for Flower Girls, \$3.00 to \$5.00 each.

## MARDI GRAS, FAIRS AND OTHER FESTIVITIES.

We are prepared to furnish up-to-date Floral Decorations, Bouquets, Baskets, etc., for Queen and attendants. Correspondence solicited.

We suggest timely correspondence to arrange for coming events and guarantee satisfaction.

We exercise the greatest care in packing and shipping only fresh stock, but all shipments travel at the risk of consignee.

We reserve the right to substitute when flowers ordered are out of season.

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# STECKLER'S LIST OF VEGETABLE SEEDS

THAT MAY BE SOWN THROUGHOUT THE YEAR IN THE SOUTHERN STATES

JANUARY				SEPTEMBER	
<b>IN HOT BED</b>		Potatoes Shallots Tomatoes Wheat Barley Alfalfa Rye Oats Rye Grass Bermuda Grass Fruit Trees Strawberries Grape Vines	Radish Lettuce Mustard Endive Roquette Cress Parsley Chervil Celery Tomatoes Cabbage Eggplant Pepper Kohlrabi Cauliflower Pumpkin Potatoes Asparagus Sweet Potatoes Bermuda Grass Milo Maize Kaffir Corn Cow Peas Cotton Sorghum Peanuts Soy Beans Velvet Beans Feterita Grass Seed Onion Sets Spinach	<b>OPEN GROUND</b>	
<b>OPEN GROUND</b>				Bush Beans Peas Radish Carrots Beets Swiss Chard Parsnips Salsify Roquette Chervil Parsley Sorrel Cress Lettuce Endive Turnips Kohlrabi Broccoli Cauliflower Kale Mustard Carrots Beets Salsify Leeks Corn Salad Fenel Roquette Chervil Kohlrabi Radishes Lettuce Endive Parsnip Shallots Onion Sets Flower Seeds Wheat Barley Rye Oats Alfalfa Rye Grass Strawberry Plants Asparagus	
<b>MARCH</b>				<b>NOVEMBER</b>	
<b>OPEN GROUND</b>		Beets Radish Cabbage Kohlrabi Lettuce Spinach Mustard Carrots Leeks Celery Parsley Roquette Cress Chervil Bush Beans Pole Beans Lima Beans Squash Cucumbers Melons Okra Early Peas Tomatoes Eggplants Peppers Corn Swiss Chard Potatoes Shallots Onion Sets Alfalfa Wheat Barley Oats Rye Bermuda Grass Fruit Trees Peanuts Cotton Asparagus Cauliflower		<b>IN HOT BED</b>	
<b>FEBRUARY</b>				<b>OPEN GROUND</b>	
<b>OPEN GROUND</b>				<b>DECEMBER</b>	
Spinach Mustard Carrot Parsnip Leek Early Radish Turnip Beet Swiss Chard Kohlrabi Lettuce Cabbage Cauliflower Sorghum Roquette Chervil Parsley Cress Peas Asparagus Melon Corn Bush Beans Cucumbers Squash Onions Onion Sets Early Corn				<b>OPEN GROUND</b>	
<b>APRIL</b>		Bush Beans Pole Beans Lima Beans Corn Cucumbers Squash Melons Okra Beets Swiss Chard Carrots		<b>OPEN GROUND</b>	
<b>MAY</b>				<b>OPEN GROUND</b>	
<b>OPEN GROUND</b>		Cabbage Corn Melons Cucumbers Squash Pumpkin Summer Radish Endive Lettuce Cauliflower Lima Beans Pole Beans Celery Milo Maize Sorghum Feterita Bermuda Grass Kaffir Corn Cow Peas Soy Beans Velvet Beans Okra		<b>OPEN GROUND</b>	
<b>JUNE</b>				<b>OPEN GROUND</b>	
<b>OPEN GROUND</b>		Endive Corn Melons Cucumbers Spinach Pumpkin Pole Beans Summer Radish Lettuce Sweet Potato Slips Tomatoes Eggplant		<b>OPEN GROUND</b>	
<b>JULY</b>				<b>OPEN GROUND</b>	
<b>OPEN GROUND</b>		Pole Beans Bush Beans Tomatoes Corn Cucumbers Cauliflower Endive Lettuce Summer Radish Turnips Cabbage Eggplants Squash Melons Pumpkin Milo Maize Millet Sorghum Feterita Kaffir Corn Cow Peas Soy Beans Velvet Beans Bermuda Grass Beets Mustard Rape		<b>OPEN GROUND</b>	
<b>AUGUST</b>				<b>OPEN GROUND</b>	
<b>OPEN GROUND</b>		Spinach Bush Beans Peas Cabbage Broccoli Brussels Sprouts Kale Cauliflower Parsley Roquette Chervil Lettuce Endive Sorghum Mustard Beets Cress Turnip Kohlrabi Carrots Potatoes Swiss Chard Shallots Eggplant Celery Cucumbers Cow Peas Rape		<b>OPEN GROUND</b>	
<b>OCTOBER</b>				<b>OPEN GROUND</b>	
<b>OPEN GROUND</b>		Onions Peas Cabbage Spinach Cauliflower Broccoli Brussels Sprouts Kale Mustard Carrots Beets Corn Salad Salsify Leeks Swiss Chard Parsley Roquette Chervil Kohlrabi Radishes Lettuce Endive Parsnips Onion Sets Shallots Turnips Wheat Barley Rye		<b>OPEN GROUND</b>	

J. STECKLER SEED CO., Ltd., NEW ORLEANS.